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ABSTRACT

This publication provides statistical data and trends for all institutions of higher education in Pennsylvania. All institutions in Pennsylvania responded to this survey. The data were obtained directly from the institutions on schedules supplied by the State Department of Education in cooperation with the National Education Association's annual survey. Part I reports on elementary, secondary, and ungraded teachers prepared in 1974-75; Part II reports on occupational pursuits of elementary, secondary, and ungraded teachers prepared in 1974-75. There are ten tables and four figures. (MM)

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Our Colleges and Universities Today

Volume XIII, Number 5

The Preparation and Occupational Pursuits of
Elementary, Secondary and Ungraded Teachers
1974-75

U.S. DEPARTMENT OF HEALTH, EDUCATION & WELFARE
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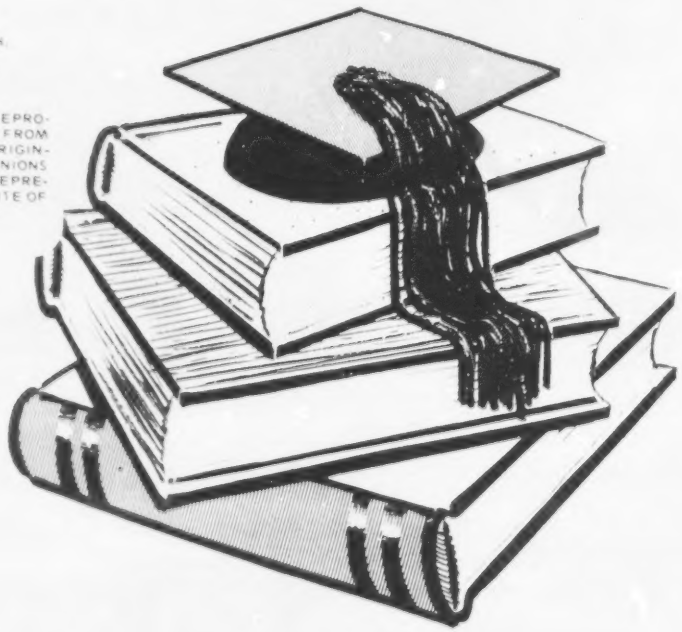

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Pennsylvania Department of Education 1976

The Preparation and Occupational Pursuits of Elementary, Secondary and Ungraded Teachers 1974-75

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Pennsylvania Department of Education
1976

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HIGHLIGHTS

The 1974-75 data on the preparation of teachers indicate:

* a decrease of 13.4 per cent in the number of teachers prepared with INITIAL CERTIFICATION to 16,508 compared to the 19,061 prepared in 1973-74.

* the 16,508 new teachers with INITIAL CERTIFICATION represented a continuation of the trend toward fewer teachers since the peak was reached in 1971-72 with 20,295.

* that a decrease of 19.5 per cent occurred in the number of elementary teachers prepared with 5,879 compared to the 7,303 graduated in 1973-74.

* that there were 1,421 (15.9 per cent) fewer secondary teachers with 7,509 compared to the 8,930 graduated last year.

* the ungraded category showed a 10.3 per cent increase with 3,120 new teachers, an increase of 292 compared to the 2,828 in 1973-74.

* that only three of the 24 disciplines in secondary education showed increases for 1974-75. Speech and dramatic arts, music and agriculture education showed increases of 50.0 per cent, 9.0 per cent and 34.8 per cent respectively.

* the three largest disciplines in order from highest to lowest all showed decreases in total number of new teachers when compared to last year with the following changes: social studies, -19.4 per cent; physical and health education, -6.6 per cent and English, -26.4 per cent.

The November 1, 1975 data on occupational pursuits indicate:

* that 39.1 per cent of the graduates were reported as teaching; 37.2 per cent were reported as not teaching; and 23.7 per cent were reported with no information on their occupational pursuits.

* a decrease of five per cent in the number teaching in Pennsylvania with 30.5 per cent (5,034) for this year compared to the 35.5 per cent (6,765) reported for last year.

* a decrease of 1.8 per cent in the number teaching out of state with 1,424 or 8.6 per cent compared to 1,986 or 10.4 per cent for last year.

* the placement rates by type of preparation showed the ungraded teachers placed the highest per cent with 44.4, followed by 38.8 per cent in elementary and 37.2 per cent in secondary.

* the three largest secondary fields showed the following placement rates: social studies, 22.7 per cent; physical and health education, 25.6 per cent and English, 39.8 per cent.

* 17.8 per cent of all graduates were still seeking a teaching position compared to 16.5 per cent last year and 13.8 per cent the year before.

FOREWORD

This publication is the fifth issue of Volume XIII of Our Colleges and Universities Today. The several publications are designed to provide statistical data and trends for all institutions of higher education in Pennsylvania. All institutions in the Commonwealth responded to this survey.

The data were obtained directly from the institutions on schedules supplied by the Department of Education in cooperation with the National Education Association's annual survey. Appreciation is extended to the responsive and cooperative group of higher education officials who are assisting in the continuous development of the Department of Education's higher education data system.

Inquiries relative to these data should be directed to the Division of Education Statistics, Bureau of Information Systems, Department of Education, Box 911, Harrisburg, Pennsylvania 17126.

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PART I

ELEMENTARY, SECONDARY AND UNGRADED TEACHERS PREPARED, 1974-75

The number of new teachers prepared by Pennsylvania institutions of higher education decreased dramatically in 1974-75. The 16,508 teachers prepared with INITIAL CERTIFICATION represented the fewest number of teachers graduated from Pennsylvania institutions of higher education since 1967-68. The supply of new teachers reached a peak of 20,295 in 1971-72 and has shown a steady decline since then. A comparison for these years shows a slight decrease of 0.4 per cent from 1971-72 to 1972-73; a decrease of 5.7 per cent from 1972-73 to 1973-74 and a decrease of 13.4 per cent from 1973-74 to 1974-75. Estimates received for 1975-76 indicate an additional decrease of approximately 8.0 per cent.

The 16,508 new teachers included 5,879 elementary; 7,509 secondary and 3,120 ungraded teachers. The corresponding changes when compared to the data for 1973-74 showed a decrease of 19.5 per cent elementary, a decrease of 15.9 per cent secondary and an increase of 10.3 per cent for ungraded education.

A ten-year comparison showed that the ratio of male graduates to the number of females has held at approximately one to two. The comparison also showed that the per cent of males reached a peak of 36.4 in 1965-66 but has been declining ever since to 29.1 per cent for 1974-75.

Secondary education traditionally has shown an almost equal distribution of males to females however the other preparations were not distributed nearly as equally. In 1974-75, 5.2 females were graduated for every male in elementary education while in ungraded education that ratio was 4.3 to 1.

A comparison of the 24 disciplines of secondary education with similar data for last year revealed that 21 of these disciplines showed fewer teachers prepared while the remaining three showed increases. Speech and dramatic arts, music and agriculture education were the three disciplines in secondary education with increases for 1974-75. Music showed an increase of 52 teachers, or 9.0 per cent; agriculture education 8 teachers, or 34.8 per cent and speech and dramatic arts 34 teachers, or 50.0 per cent. The three largest disciplines in secondary education (social studies, health and physical education and English) combined to equal 45.5 per cent of all secondary education graduates. Combined decreases in these disciplines was 51.0 per cent of the total decrease in secondary education.

The state-owned institutions graduated 9,109 new teachers during 1974-75, 1,480 fewer than for 1973-74. The private state-aided institutions increased slightly to 227 new graduates, state-related commonwealth universities decreased 633 to 2,491 and private institutions decreased 446 to 4,681.

FIGURE 1—ELEMENTARY, SECONDARY AND UNGRADED TEACHERS PREPARED IN PENNSYLVANIA, 1965-66 TO 1974-75

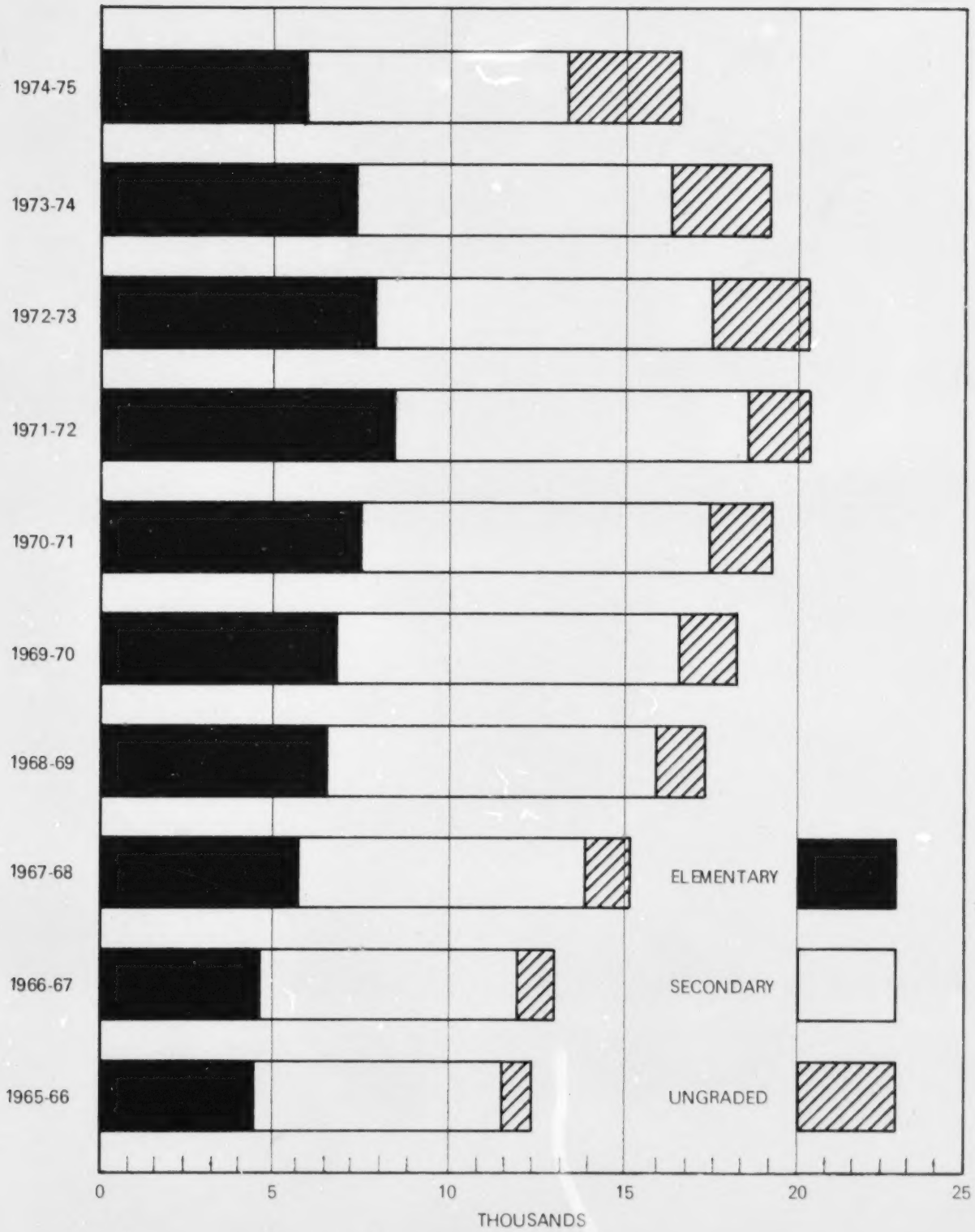


TABLE 1

ELEMENTARY, SECONDARY AND UNGRADED TEACHERS PREPARED WITH INITIAL CERTIFICATION BY INSTITUTIONAL CATEGORY AND SEX, 1965-66 TO 1974-75

	All Teachers			Elementary			Secondary			Ungraded		
	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
1965-66												
ALL INSTITUTIONS	12 354	4 491	7 863	4 401	658	3 743	7 168	3 606	3 562	785	227	558
State-Owned Institutions	6 533	2 872	3 661	2 348	483	1 865	3 715	2 295	1 420	470	94	376
State-Related Commonwealth Universities	1 766	437	1 329	629	24	605	1 079	410	669	58	3	55
Private State-Aided Institutions	190	27	163	17	-	17	173	27	146	-	-	-
Private Colleges and Universities	3 865	1 155	2 710	1 407	151	1 256	2 201	874	1 327	257	130	127
1966-67												
ALL INSTITUTIONS	12 954	4 374	8 580	4 610	639	3 971	7 328	3 449	3 879	1 016	286	730
State-Owned Institutions	6 778	2 797	3 981	2 387	496	1 891	3 815	2 196	1 619	576	105	471
State-Related Commonwealth Universities	2 143	531	1 612	779	39	740	1 183	432	751	181	60	121
Private State-Aided Institutions	233	38	195	35	-	35	189	38	151	9	-	9
Private Colleges and Universities	3 800	1 008	2 792	1 409	104	1 305	2 141	783	1 358	250	121	129
1967-68												
ALL INSTITUTIONS	15 191	4 937	10 254	5 611	727	4 884	8 331	3 884	4 447	1 249	326	923
State-Owned Institutions	8 182	3 116	5 066	2 995	551	2 444	4 422	2 400	2 022	765	165	600
State-Related Commonwealth Universities	2 246	644	1 602	863	84	779	1 266	547	719	117	13	104
Private State-Aided Institutions	233	41	192	41	-	41	188	41	147	4	-	4
Private Colleges and Universities	4 530	1 136	3 394	1 712	92	1 620	2 455	896	1 559	363	148	215
1968-69												
ALL INSTITUTIONS	17 228	5 668	11 560	6 405	835	5 570	9 479	4 561	4 918	1 344	272	1 072
State-Owned Institutions	9 641	3 590	6 051	3 567	666	2 901	5 069	2 748	2 321	1 005	176	829
State-Related Commonwealth Universities	2 562	719	1 843	935	64	871	1 514	644	870	113	11	102
Private State-Aided Institutions	294	73	221	51	2	49	240	71	169	3	-	3
Private Colleges and Universities	4 731	1 286	3 445	1 852	103	1 749	2 656	1 098	1 558	223	85	138
1969-70												
ALL INSTITUTIONS	18 182	6 048	12 134	6 704	978	5 726	9 842	4 695	5 147	1 636	375	1 261
State-Owned Institutions	10 148	3 804	6 344	3 745	722	3 023	5 322	2 851	2 471	1 081	231	850
State-Related Commonwealth Universities	2 722	864	1 858	1 060	127	933	1 507	715	792	155	22	133
Private State-Aided Institutions	300	97	203	57	5	52	243	92	151	-	-	-
Private Colleges and Universities	5 012	1 283	3 729	1 842	124	1 718	2 770	1 037	1 733	400	122	278
1970-71												
ALL INSTITUTIONS	19 172	6 137	13 035	7 462	1 080	6 382	9 930	4 683	5 247	1 780	374	1 406
State-Owned Institutions	10 373	3 624	6 749	4 167	773	3 394	5 188	2 686	2 502	1 018	165	853
State-Related Commonwealth Universities	3 492	1 144	2 348	1 295	160	1 135	1 820	861	959	377	123	254
Private State-Aided Institutions	388	107	281	104	15	89	253	88	165	31	4	27
Private Colleges and Universities	4 919	1 262	3 657	1 896	132	1 764	2 669	1 048	1 621	354	82	272
1971-72												
ALL INSTITUTIONS	20 295	6 584	13 711	8 297	1 397	6 900	10 249	4 874	5 375	1 749	313	1 436
State-Owned Institutions	10 645	3 712	6 933	4 417	886	3 531	4 927	2 598	2 329	1 301	228	1 073
State-Related Commonwealth Universities	4 029	1 287	2 742	1 613	265	1 348	2 121	963	1 158	295	59	236
Private State-Aided Institutions	348	107	241	107	15	92	216	89	127	25	3	22
Private Colleges and Universities	5 273	1 478	3 795	2 160	231	1 929	2 985	1 224	1 761	128	23	105

TABLE 1

ELEMENTARY, SECONDARY AND UNGRADED TEACHERS PREPARED WITH INITIAL CERTIFICATION BY INSTITUTIONAL CATEGORY AND SEX, 1965-66 TO 1974-75--Concluded

	All Teachers			Elementary			Secondary			Ungraded		
	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
1972-73												
ALL INSTITUTIONS	20 205	6 245	13 960	7 844	1 261	6 583	9 695	4 469	5 226	2 666	515	2 151
State-Owned Institutions	10 998	3 632	7 366	4 182	825	3 357	5 033	2 527	2 506	1 783	280	1 503
State-Related Commonwealth Universities	3 391	1 034	2 357	1 349	219	1 130	1 645	726	919	397	89	308
Private State-Aided Institutions	306	86	220	126	22	104	163	62	101	17	2	15
Private Colleges and Universities	5 510	1 493	4 017	2 187	195	1 992	2 854	1 154	1 700	469	144	325
1973-74												
ALL INSTITUTIONS	19 061	5 876	13 185	7 303	1 241	6 062	8 930	4 141	4 789	2 828	494	2 334
State-Owned Institutions	10 589	3 438	7 151	3 939	847	3 092	4 751	2 312	2 439	1 899	279	1 620
State-Related Commonwealth Universities	3 124	945	2 179	1 370	199	1 171	1 376	664	712	378	82	296
Private State-Aided Institutions	221	49	172	119	14	105	86	32	54	16	3	13
Private Colleges and Universities	5 127	1 444	3 683	1 875	181	1 694	2 717	1 133	1 584	535	130	405
1974-75												
ALL INSTITUTIONS	16 508	4 805	11 703	5 879	942	4 937	7 509	3 272	4 237	3 120	591	2 529
State-Owned Institutions	9 109	2 765	6 344	3 143	611	2 532	3 968	1 817	2 151	1 998	337	1 661
State-Related Commonwealth Universities	2 491	764	1 727	978	137	841	1 113	533	580	400	94	306
Private State-Aided Institutions	227	67	160	67	8	59	143	58	85	17	1	16
Private Colleges and Universities	4 681	1 209	3 472	1 691	186	1 505	2 285	864	1 421	705	159	546

TABLE 2

ELEMENTARY, SECONDARY AND UNGRADED TEACHERS PREPARED WITH INITIAL CERTIFICATION BY FIELD OF PREPARATION, 1965-66 TO 1974-75

	1965-66	1966-67	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75
ELEMENTARY	4 401	4 610	5 611	6 405	6 704	7 462	8 297	7 844	7 303	5 879
SECONDARY, TOTAL	7 168	7 328	8 331	9 479	9 842	9 930	10 249	9 695	8 930	7 509
Agriculture	16	24	22	19	24	24	16	23	23	31
Art	327	327	351	473	452	501	446	532	580	494
Business Education	385	373	407	448	498	431	449	375	377	303
Distributive Education	-	12	30	23	4	37	30	49	27	-
English	1 297	1 319	1 656	1 740	1 737	1 684	1 869	1 561	1 220	898
Foreign Languages, Total	(567)	(708)	(752)	(842)	(868)	(822)	(853)	(791)	(697)	(592)
French	241	299	300	339	352	308	324	308	233	226
German	72	88	88	127	122	136	127	121	102	78
Latin	22	30	40	23	30	30	26	14	16	11
Russian	10	7	20	16	19	11	6	11	18	13
Spanish	215	283	304	310	340	335	365	334	322	261
Other	7	1	-	27	5	2	5	3	6	3
Home Economics	300	314	379	411	475	478	447	465	419	321
Industrial Arts	183	194	177	230	264	206	262	268	296	262
Journalism	1	-	-	-	3	-	-	-	-	-
Mathematics	777	770	967	1 043	1 034	1 021	1 062	990	841	672
Music	291	415	366	516	514	494	546	529	576	628
Physical and Health Education	584	579	679	797	854	991	1 083	1 243	1 286	1 201
Sciences, Total	(787)	(756)	(747)	(838)	(824)	(829)	(891)	(799)	(775)	(613)
Earth and Space Science	-	-	-	-	-	-	-	-	-	97
General	84	56	95	117	93	75	103	87	115	108
Biology	449	464	420	467	488	435	449	377	383	286
Chemistry	146	116	111	134	101	124	146	151	121	80
Physics	56	45	46	45	60	73	104	74	62	42
Unspecified	52	75	75	75	82	122	89	110	94	-
Social Studies, Total	1 571	1 488	1 715	1 995	2 159	2 255	2 148	1 916	1 632	1 315
Speech and Dramatic Arts	52	45	52	57	61	94	82	83	68	102
Trade, Industrial, Vocational, Technical	-	1	10	27	60	23	28	40	18	68
Other--Secondary	30	3	21	20	11	40	37	31	95	9
UNGRADED, TOTAL	785	1 016	1 249	1 344	1 636	1 780	1 749	2 666	2 828	3 120
Special Education	299	394	419	581	560	710	907	1 342	1 711	1 879
Librarians	116	179	280	277	274	320	237	395	324	324
Guidance Counselors	140	230	265	137	272	180	83	366	262	474
School Psychologists	1	4	18	1	9	30	25	80	35	-
School Social Workers	1	12	48	-	-	-	2	1	-	-
School Nurses	122	133	154	205	341	294	330	281	263	246
Other--Ungraded	108	64	65	143	180	246	165	201	233	197

FIGURE 2–TOTAL NUMBER OF TEACHERS PREPARED IN PENNSYLVANIA BY INSTITUTIONAL CATEGORY, 1974-75

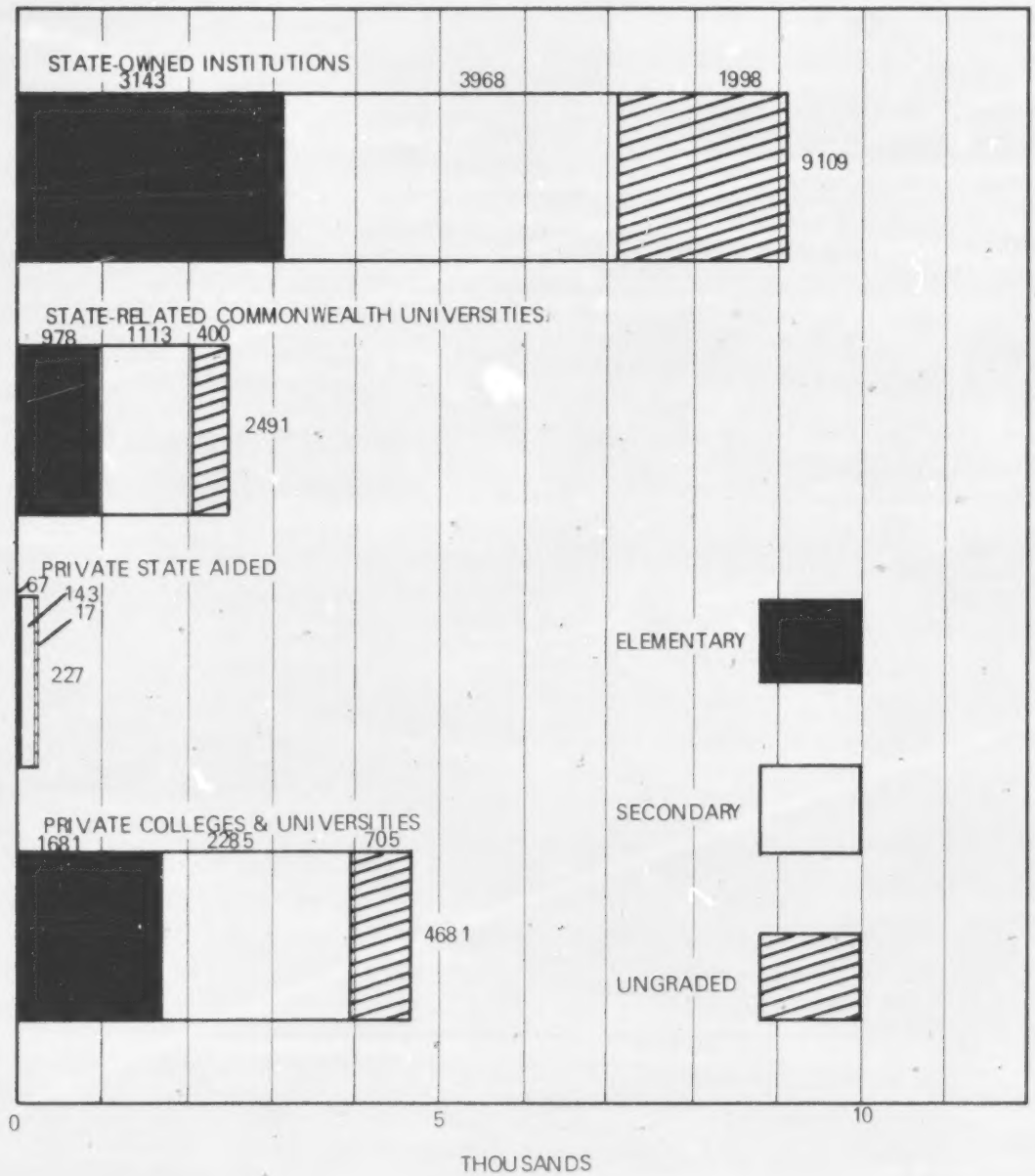


TABLE 3

ELEMENTARY, SECONDARY AND UNGRADED TEACHERS PREPARED WITH INITIAL CERTIFICATION BY LEVEL AND SEX, 1974-75

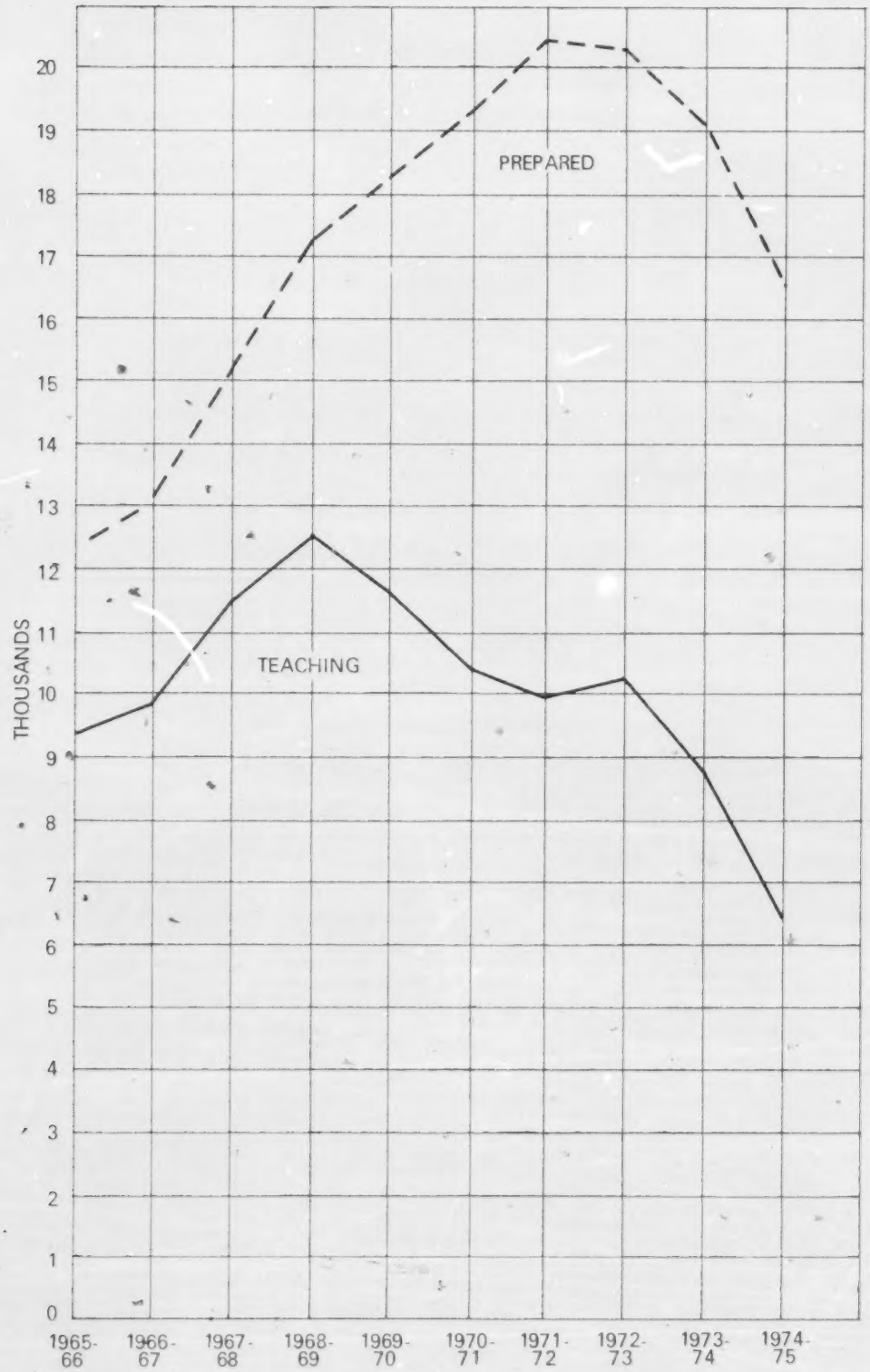
	ALL TEACHERS			ELEMENTARY TEACHERS			SECONDARY TEACHERS			UNGRADED TEACHERS		
	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
Total, All Institutions (83)	16 508	4 805	11 703	5 879	942	4 937	7 509	3 272	4 237	3 120	591	2 529
State-Owned Institutions (14)	9 109	2 765	6 344	3 143	611	2 532	3 968	1 817	2 151	1 998	337	1 661
Bloomsburg State College	666	155	511	340	59	281	169	75	94	157	21	136
California State College	758	314	444	292	94	198	227	171	56	239	49	190
Cheyney State College	190	74	116	101	23	78	89	51	38	-	-	-
Clarion State College	573	176	397	242	54	188	183	92	91	148	30	118
East Stroudsburg State College	572	208	364	194	37	157	317	163	154	61	8	53
Edinboro State College	812	260	552	267	55	212	357	154	203	188	51	137
Indiana University of Pennsylvania	997	246	752	212	22	190	542	192	350	244	32	212
Kutztown State College	646	202	444	235	48	187	246	122	124	165	32	133
Lock Haven State College	359	119	240	117	19	98	205	92	113	37	8	29
Mansfield State College	432	147	285	118	38	80	225	81	144	89	28	61
Millersville State College	780	250	530	239	45	194	297	172	125	244	33	211
Shippensburg State College	489	123	366	258	42	216	195	77	116	36	4	32
Slippery Rock State College	909	245	664	255	54	201	389	160	229	265	31	234
West Chester State College	925	246	679	273	21	252	527	215	312	125	10	115
State-Related Commonwealth Universities (4)	2 491	764	1 727	978	137	841	1 113	533	580	400	94	306
Lincoln University	21	6	15	-	-	-	21	6	15	-	-	-
The Pennsylvania State University	1 288	197	891	374	55	319	610	279	331	304	63	241
Temple University	754	242	512	453	65	388	301	177	124	-	-	-
University of Pittsburgh	428	119	309	151	17	134	181	71	110	96	31	65
Private State-Aided Institutions (4)	227	67	160	67	8	59	143	58	85	17	1	16
Drexel University	68	14	54	17	1	16	34	12	22	17	1	16
Philadelphia College of Art	18	6	12	-	-	-	18	6	12	-	-	-
Philadelphia Musical Academy	17	10	7	-	-	-	17	10	7	-	-	-
University of Pennsylvania	124	37	87	50	7	43	74	30	44	-	-	-
Private Colleges and Universities (61)	4 681	1 209	3 472	1 691	186	1 505	2 285	864	1 421	705	159	546
Albright College	43	11	32	-	-	-	43	11	32	-	-	-
Allegheny College	22	8	14	13	4	9	9	4	5	-	-	-
Allentown College of St. Francis de Sales	14	7	7	-	-	-	14	7	7	-	-	-
Alliance College	3	1	2	-	-	-	3	1	2	-	-	-
Alvernia College	26	3	23	18	-	18	8	3	5	-	-	-
Beaver College	102	2	100	59	-	59	43	2	41	-	-	-
Bryn Mawr College	3	-	3	-	-	-	3	-	3	-	-	-
Bucknell University	73	19	54	26	1	25	47	18	29	-	-	-
Cabrini College	104	14	90	85	6	79	19	8	11	-	-	-
Carlow College	79	2	77	34	-	34	21	2	19	24	-	24
Carnegie-Mellon University	52	24	28	-	-	-	52	24	28	-	-	-
Cedar Crest College	60	-	60	42	-	42	17	-	17	1	-	1
Chatham College	43	-	43	31	-	31	12	-	12	-	-	-
Chestnut Hill College	45	-	45	33	-	33	12	-	12	-	-	-
College Misericordia	136	20	116	90	12	78	43	8	35	3	-	3
Dickinson College	33	9	24	-	-	-	33	9	24	-	-	-
Duquesne University	350	142	208	77	19	58	109	70	39	164	53	111
Eastern College	23	3	20	19	1	18	4	2	2	-	-	-
Elizabethtown College	96	18	78	59	4	55	37	14	23	-	-	-
Franklin and Marshall College	45	17	28	-	-	-	45	17	28	-	-	-
Gannon College	58	32	26	-	-	-	58	32	26	-	-	-
Geneva College	115	25	90	56	6	50	59	19	40	-	-	-
Gettysburg College	59	36	49	28	3	25	57	33	24	-	-	-
Grove City College	162	43	119	55	5	50	107	38	69	-	-	-
Gwynedd-Mercy College	37	3	34	30	1	29	27	2	25	-	-	-
Holy Family College	65	-	65	58	-	58	7	-	7	-	-	-
Immaculata College	73	-	73	34	-	34	39	-	39	-	-	-
Juniata College	48	12	36	20	3	17	28	9	19	-	-	-
King's College	57	32	25	-	-	-	57	32	25	-	-	-
Lafayette College	32	16	16	-	-	-	32	16	16	-	-	-
LaSalle College	113	50	63	-	-	-	75	44	31	38	6	32
Lebanon Valley College	86	30	56	32	6	26	54	24	30	-	-	-
Lehigh University	131	47	74	18	4	14	25	17	8	78	26	52
Lycoming College	67	19	48	37	4	33	30	15	15	-	-	-

TABLE 3

ELEMENTARY, SECONDARY AND UNGRADED TEACHERS PREPARED WITH INITIAL CERTIFICATION BY LEVEL AND SEX, 1974-75--Concluded

	ALL TEACHERS			ELEMENTARY TEACHERS			SECONDARY TEACHERS			UNGRADED TEACHERS		
	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
Private Colleges and Universities--Concluded												
Marywood College	297	20	277	95	3	92	84	8	76	118	9	109
Mercyhurst College	79	12	67	34	5	29	33	6	27	12	1	11
Messiah College	68	11	57	28	3	25	40	8	32	-	-	-
Moore College of Art	22	-	22	-	-	-	22	-	22	-	-	-
Moravian College	74	16	58	35	5	30	39	11	28	-	-	-
Muhlenberg College	52	14	38	25	4	21	27	10	17	-	-	-
Point Park College	26	10	16	21	7	14	5	3	2	-	-	-
Robert Morris College	14	5	9	-	-	-	14	5	9	-	-	-
Rosemont College	38	2	36	24	2	22	13	-	13	1	-	1
St. Francis College	124	45	79	78	19	59	46	26	20	-	-	-
St. Joseph's College	116	42	74	46	8	38	70	34	36	-	-	-
St. Vincent College	14	14	-	-	-	-	14	14	-	-	-	-
Seton Hill College	69	9	60	27	2	25	42	7	35	-	-	-
Susquehanna University	62	22	40	-	-	-	62	22	40	-	-	-
Swarthmore College	15	5	10	-	-	-	15	5	10	-	-	-
Thiel College	63	11	52	35	1	34	28	10	18	-	-	-
University of Scranton	77	60	17	-	-	-	65	52	13	12	8	4
Ursinus College	69	15	54	-	-	-	69	15	54	-	-	-
Villa Maria College	84	-	84	57	-	57	20	-	20	7	-	7
Villanova University	297	79	218	3	-	3	47	23	24	247	56	191
Washington and Jefferson College	32	12	20	-	-	-	32	12	20	-	-	-
Waynesburg College	57	19	38	38	9	29	19	10	9	-	-	-
Westminster College	145	39	106	58	9	49	87	30	57	-	-	-
Widener College	27	15	12	-	-	-	27	15	12	-	-	-
Wilkes College	183	67	116	72	18	54	111	49	62	-	-	-
Wilson College	15	-	15	6	-	6	9	-	9	-	-	-
York College	71	20	51	55	12	43	16	8	8	-	-	-

FIGURE 3–A COMPARISON OF THE TOTAL NUMBER OF TEACHERS PREPARED IN PENNSYLVANIA TO THE TOTAL NUMBER REPORTED AS TEACHING BOTH IN AND OUTSIDE OF PENNSYLVANIA 1965-66 TO 1974-75



PART II

OCCUPATIONAL PURSUITS OF ELEMENTARY, SECONDARY AND UNGRADED TEACHERS PREPARED, 1974-75

The declining public school enrollments and budgetary cutbacks have had a pronounced effect on the number of new teachers being hired by school districts in Pennsylvania. Retrenchment has become a familiar way for school boards and superintendents to help solve the ever-increasing cost of education.

This part of the survey deals with the occupational pursuits of the new graduates by the November 1 following graduation.

The effects of over-supply of teachers can best be seen on the graph on page 10. The closer we come to the current year the greater is the number of teachers who had to find jobs outside the teaching profession. The actual placement rates reached a high (in the past ten years presented here) of 77.6 per cent in 1964-65 and have slowly eroded to the 39.1 per cent for 1974-75. The turn of the decade actually marked the start of an even more rapid decline of the placement rate. From 1965-66 to 1969-70, placement rates fell from the 77.6 per cent previously mentioned to 64.3 per cent for 1969-70. This was a difference of 13.3 per cent. From 1969-70 to the present, however, the rate of placement has fallen over 25.0 per cent to the 39.1 per cent for 1974-75.

The number of teachers remaining in Pennsylvania fell to 5,034 or 30.5 per cent. These same figures for last year were 6,765 or 35.5 per cent.

As the statistics on the number of new teachers teaching have shown a marked decrease in past years, corresponding increases have been reported in the other non-teaching occupational categories. The largest increase in this area was in the category of "no information" with 23.7 per cent reported for 1974-75.

A slight increase of 2.2 per cent in the "not teaching" category was reflected in two of the components for this category. The 17.8 per cent of new teachers "seeking a teaching position" was an increase of 1.3 per cent over 1974-75 and the "continuing formal study" of 4.9 per cent was an increase of 0.8 per cent. The remaining categories were as follows: "otherwise gainfully employed," 12.4 per cent; "military service," 0.3 per cent; "seeking a non-teaching position," 1.0 per cent and "homemaking," 0.9 per cent.

A comparison of the placement rates for the three types of preparations showed that teachers prepared for ungraded positions had the highest rate of placement with 44.4 per cent. Elementary education was second with 38.8 per cent while secondary education showed a 37.2 per cent placement rate. The rates for 1973-74 were ungraded, 47.8 per cent; elementary, 45.5 per cent and secondary, 41.2 per cent. The per cents of those still seeking teaching positions by November 1 for the three preparations were elementary, 20.8 per cent; secondary, 18.3 per cent and ungraded, 10.7 per cent.

The three largest fields in secondary education--social studies, physical and health education and English--showed placement rates of 22.7 per cent, 25.6 per cent and 39.8 per cent respectively.

Although the number of students entering education is decreasing, the over-supply that has been evident for the past number of years will still have a pronounced effect on the number of available positions. Since the placement rate has not been above 50 per cent in Pennsylvania for the last five years, new graduates will have to seek employment in areas other than education in the public schools.

TABLE 4A

OCCUPATIONS OF TEACHERS PREPARED FOR ELEMENTARY POSITIONS BY INSTITUTIONAL CATEGORY, 1965-66 TO 1974-75[a]

	TEACHING			No	NOT TEACHING						
	All	In-State	Out-of-State	Information	All	Otherwise Gainfully Employed	Continuing Formal Study	Military Service	Seeking Teaching Position	Seeking Non-Teaching Position	Homemaking (Women)
1965-66											
ALL INSTITUTIONS	3 779	2 879	900	254	368	73	129	17	30	2	117
State-Owned Institutions	2 137	1 789	348	54	157	24	49	10	12	-	62
State-Related Commonwealth Universities	504	345	121	57	68	9	21	-	15	1	22
Private State-Aided Institutions	7	5	2	5	5	3	1	-	-	-	1
Private Colleges and Universities	1 131	702	429	138	138	37	58	7	3	1	32
1966-67											
ALL INSTITUTIONS	3 955	3 038	917	275	380	90	134	15	11	3	127
State-Owned Institutions	2 159	1 849	310	59	169	46	53	9	2	2	57
State-Related Commonwealth Universities	572	461	111	123	84	14	41	-	5	1	23
Private State-Aided Institutions	21	12	9	8	6	1	4	-	1	-	-
Private Colleges and Universities	1 203	716	487	85	121	29	36	6	3	-	47
1967-68											
ALL INSTITUTIONS	4 783	3 713	1 070	361	467	91	149	21	52	6	148
State-Owned Institutions	2 737	2 295	442	62	196	35	59	15	11	4	72
State-Related Commonwealth Universities	582	469	113	155	126	21	35	3	39	2	26
Private State-Aided Institutions	19	16	3	16	6	1	3	-	-	-	2
Private Colleges and Universities	1 445	933	512	128	139	34	52	3	2	-	48
1968-69											
ALL INSTITUTIONS	5 116	4 000	1 116	622	667	118	132	17	211	6	183
State-Owned Institutions	2 962	2 520	442	244	361	41	58	11	147	2	102
State-Related Commonwealth Universities	640	504	136	161	134	29	28	1	43	2	31
Private State-Aided Institutions	19	14	5	16	16	2	3	-	11	-	-
Private Colleges and Universities	1 495	962	533	201	156	46	43	5	10	2	50
1969-70											
ALL INSTITUTIONS	4 975	3 886	1 089	913	816	118	178	47	315	14	144
State-Owned Institutions	2 834	2 390	444	501	410	54	80	32	174	2	68
State-Related Commonwealth Universities	622	504	118	242	196	18	39	1	105	3	30
Private State-Aided Institutions	49	34	15	8	-	-	-	-	-	-	-
Private Colleges and Universities	1 470	958	512	162	210	46	59	14	36	9	46

TABLE 4A

OCCUPATIONS OF TEACHERS PREPARED FOR ELEMENTARY POSITIONS BY INSTITUTIONAL CATEGORY, 1965-66 TO 1974-75[a/]--Concluded

	TEACHING			No	NOT TEACHING						
	All	In-State	Out-of-State	Information	All	Otherwise Gainfully Employed	Continuing Formal Study	Military Service	Seeking Teaching Position	Seeking Non-Teaching Position	Homemaking (Women)
1970-71											
ALL INSTITUTIONS	4 788	3 805	983	1 211	1 463	219	190	81	748	15	210
State-Owned Institutions	3 036	2 554	482	362	769	92	78	66	405	7	121
State-Related Commonwealth Universities	366	298	68	614	315	26	42	3	212	7	25
Private State-Aided Institutions	69	55	14	7	28	6	6	1	15	-	-
Private Colleges and Universities	1 317	898	419	228	351	95	64	11	116	1	64
1971-72											
ALL INSTITUTIONS	4 548	3 700	848	1 958	1 791	339	174	38	986	24	230
State-Owned Institutions	2 637	2 243	394	838	942	148	69	29	551	9	136
State-Related Commonwealth Universities	403	339	64	813	397	22	27	1	323	5	19
Private State-Aided Institutions	48	38	10	41	18	4	5	-	8	1	-
Private Colleges and Universities	1 460	1 080	380	266	434	165	73	8	104	9	75
1972-73											
ALL INSTITUTIONS	4 165	3 359	806	1 485	2 194	615	251	16	1 113	43	156
State-Owned Institutions	2 206	1 787	419	777	1 199	291	86	10	709	10	93
State-Related Commonwealth Universities	600	548	52	393	356	105	37	3	184	18	9
Private State-Aided Institutions	59	39	20	32	35	7	20	-	6	2	-
Private Colleges and Universities	1 300	985	315	283	604	212	108	3	214	13	54
1973-74											
ALL INSTITUTIONS	3 317	2 567	750	1 476	2 510	752	214	10	1 357	45	132
State-Owned Institutions	1 802	1 427	375	657	1 480	435	110	8	852	1	74
State-Related Commonwealth Universities	485	438	47	441	444	121	22	-	261	28	12
Private State-Aided Institutions	61	35	26	35	23	9	10	-	2	1	1
Private Colleges and Universities	969	667	302	343	563	187	72	2	242	15	45
1974-75											
ALL INSTITUTIONS	2 279	1 836	443	1 477	2 123	611	175	8	1 224	54	51
State-Owned Institutions	1 119	931	188	692	1 332	309	95	6	882	17	23
State-Related Commonwealth Universities	327	299	28	351	300	122	13	-	149	14	2
Private State-Aided Institutions	24	17	7	30	13	3	4	-	6	-	-
Private Colleges and Universities	809	589	220	404	478	177	63	2	187	23	26

a/ Occupations are given as of November 1 of the academic year immediately following the year in which preparation was completed.

TABLE 4B

OCCUPATIONS OF TEACHERS PREPARED FOR SECONDARY POSITIONS BY INSTITUTIONAL CATEGORY, 1965-66 TO 1974-75[a]

	TEACHING			No Information	NOT TEACHING						
	All	In-State	Out-of-State		All	Otherwise Gainfully Employed	Continuing Formal Study	Military Service	Seeking Teaching Position	Seeking Non-Teaching Position	Homemaking (Women)
1965-66											
ALL INSTITUTIONS	5 077	3 630	1 427	505	1 586	546	584	224	84	6	142
State-Owned Institutions	2 857	2 244	613	113	745	252	265	140	14	-	74
State-Related Commonwealth Universities	602	433	169	165	312	78	115	29	60	5	25
Private State-Aided Institutions	92	52	40	59	22	14	6	1	-	-	1
Private Colleges and Universities	1 526	921	605	168	507	202	198	54	10	1	42
1966-67											
ALL INSTITUTIONS	5 318	4 008	1 310	614	1 396	501	540	155	55	6	139
State-Owned Institutions	3 039	2 489	550	117	659	264	249	71	17	1	57
State-Related Commonwealth Universities	669	544	125	270	244	58	105	33	30	2	16
Private State-Aided Institutions	111	74	37	39	39	13	13	1	3	-	9
Private Colleges and Universities	1 499	901	598	188	454	166	173	50	5	3	57
1967-68											
ALL INSTITUTIONS	5 899	4 471	1 428	788	1 644	493	510	228	227	15	171
State-Owned Institutions	3 550	2 891	659	162	710	198	222	137	65	8	80
State-Related Commonwealth Universities	634	492	142	267	365	85	76	26	144	1	33
Private State-Aided Institutions	94	70	24	69	25	7	16	-	-	-	2
Private Colleges and Universities	1 621	1 018	603	290	544	203	196	65	18	6	56
1968-69											
ALL INSTITUTIONS	6 501	4 968	1 533	989	1 989	517	504	209	576	20	167
State-Owned Institutions	3 655	2 952	703	430	984	241	227	134	291	5	86
State-Related Commonwealth Universities	890	729	161	183	441	79	72	22	234	5	29
Private State-Aided Institutions	83	47	36	113	44	7	13	3	18	1	2
Private Colleges and Universities	1 873	1 240	633	263	520	190	192	46	33	3	50
1969-70											
ALL INSTITUTIONS	5 753	4 277	1 476	1 630	2 459	542	564	459	641	73	180
State-Owned Institutions	3 093	2 403	690	896	1 333	255	259	339	360	38	82
State-Related Commonwealth Universities	753	618	135	367	387	46	86	44	180	16	15
Private State-Aided Institutions	180	111	69	41	22	9	9	1	-	-	3
Private Colleges and Universities	1 727	1 145	582	326	717	232	210	75	101	19	80

TABLE 4B

OCCUPATIONS OF TEACHERS PREPARED FOR SECONDARY POSITIONS BY INSTITUTIONAL CATEGORY, 1965-66 TO 1974-75[a]--Concluded

	TEACHING			No Information	NOT TEACHING						
	All	In-State	Out-of-State		All	Otherwise Gainfully Employed	Continuing Formal Study	Military Service	Seeking Teaching Position	Seeking Non-Teaching Position	Homemaking (Women)
1970-71											
ALL INSTITUTIONS	4 710	3 594	1 116	1 992	3 228	709	632	397	1 191	73	226
State-Owned Institutions	2 610	2 062	548	709	1 869	375	308	284	745	39	118
State-Related Commonwealth Universities	430	347	83	927	463	96	93	35	189	21	29
Private State-Aided Institutions	135	112	23	39	79	8	5	1	63	-	2
Private Colleges and Universities	1 535	1 073	462	317	817	230	226	77	194	13	77
1971-72											
ALL INSTITUTIONS	4 417	3 388	1 029	2 428	3 404	986	554	201	1 398	39	226
State-Owned Institutions	2 351	1 870	481	785	1 791	468	232	126	852	16	97
State-Related Commonwealth Universities	456	384	72	1 124	541	82	73	32	309	12	33
Private State-Aided Institutions	85	49	36	65	66	34	13	-	19	-	-
Private Colleges and Universities	1 525	1 085	440	454	1 006	402	236	43	218	11	96
1972-73											
ALL INSTITUTIONS	4 334	3 346	988	1 645	3 716	1 270	574	70	1 531	122	149
State-Owned Institutions	2 202	1 705	497	743	2 088	643	265	40	1 031	29	80
State-Related Commonwealth Universities	633	549	84	440	572	172	76	11	239	56	18
Private State-Aided Institutions	86	59	27	45	32	18	6	-	6	1	1
Private Colleges and Universities	1 413	1 033	380	417	1 024	437	227	19	255	36	50
1973-74											
ALL INSTITUTIONS	3 681	2 845	836	1 705	3 544	1 348	465	52	1 557	37	85
State-Owned Institutions	1 814	1 389	425	1 008	1 929	666	164	32	1 025	1	41
State-Related Commonwealth Universities	587	533	54	309	480	187	67	4	200	18	4
Private State-Aided Institutions	33	22	11	20	33	18	9	1	4	-	1
Private Colleges and Universities	1 247	901	346	368	1 102	477	225	15	328	18	39
1974-75											
ALL INSTITUTIONS	2 795	2 163	632	1 600	3 114	1 088	480	36	1 373	72	65
State-Owned Institutions	1 402	1 085	317	827	1 739	526	213	18	935	31	16
State-Related Commonwealth Universities	412	372	40	321	380	162	42	5	154	16	1
Private State-Aided Institutions	49	36	13	54	40	18	14	-	8	-	-
Private Colleges and Universities	932	670	262	398	955	382	211	13	276	25	48

a/ Occupations are given as of November 1 of the academic year immediately following the year in which preparation was completed.

TABLE 4C

OCCUPATIONS OF TEACHERS PREPARED FOR UNGRADED POSITIONS BY INSTITUTIONAL CATEGORY, 1965-66 TO 1974-75[a/]

	TEACHING			No Information	NOT TEACHING						
	All	In-State	Out-of-State		All	Otherwise Gainfully Employed	Continuing Formal Study	Military Service	Seeking Teaching Position	Seeking Non-Teaching Position	Homemaking (Women)
1965-66											
ALL INSTITUTIONS	472	395	77	221	92	52	21	2	6	-	11
State-Owned Institutions	373	311	62	40	57	34	12	-	2	-	9
State-Related Commonwealth Universities	17	15	2	18	23	8	7	2	4	-	2
Private State-Aided Institutions	-	-	-	-	-	-	-	-	-	-	-
Private Colleges and Universities	82	69	13	163	12	10	2	-	-	-	-
1966-67											
ALL INSTITUTIONS	498	409	89	423	95	39	37	3	-	-	16
State-Owned Institutions	435	367	68	63	78	34	27	3	-	-	14
State-Related Commonwealth Universities	25	19	6	140	16	5	9	-	-	-	2
Private State-Aided Institutions	-	-	-	9	-	-	-	-	-	-	-
Private Colleges and Universities	38	23	15	211	1	-	1	-	-	-	-
1967-68											
ALL INSTITUTIONS	793	648	145	317	139	81	30	4	5	-	19
State-Owned Institutions	634	519	115	41	90	55	16	2	2	-	15
State-Related Commonwealth Universities	29	22	7	45	43	26	10	2	3	-	2
Private State-Aided Institutions	1	1	-	3	-	-	-	-	-	-	-
Private Colleges and Universities	129	106	23	228	6	-	4	-	-	-	2
1968-69											
ALL INSTITUTIONS	871	718	153	332	141	56	53	3	11	-	18
State-Owned Institutions	766	642	124	128	111	45	43	1	8	-	14
State-Related Commonwealth Universities	33	26	7	56	24	11	5	2	3	-	3
Private State-Aided Institutions	-	-	-	3	-	-	-	-	-	-	-
Private Colleges and Universities	72	50	22	145	6	-	5	-	-	-	1
1969-70											
ALL INSTITUTIONS	958	817	141	522	156	66	45	9	17	1	18
State-Owned Institutions	800	698	102	179	102	35	35	4	14	-	14
State-Related Commonwealth Universities	43	34	9	91	21	12	2	-	2	1	4
Private State-Aided Institutions	-	-	-	-	-	-	-	-	-	-	-
Private Colleges and Universities	115	85	30	252	33	19	8	5	1	-	-

TABLE 4C

OCCUPATIONS OF TEACHERS PREPARED FOR UNGRADED POSITIONS BY INSTITUTIONAL CATEGORY, 1965-66 TO 1974-75[a/] - Concluded

	TEACHING			No Information	NOT TEACHING						
	All	In-State	Out-of-State		All	Otherwise, Gainfully Employed	Continuing Formal Study	Military Service	Seeking Teaching Position	Seeking Non-Teaching Position	Homemaking (Women)
1970-71											
ALL INSTITUTIONS	888	725	163	644	248	93	76	8	38	4	29
State-Owned Institutions	688	557	131	126	204	78	57	8	34	1	26
State-Related Commonwealth Universities	36	33	3	305	36	12	16	-	2	3	3
Private State-Aided Institutions	31	29	2	-	-	-	-	-	-	-	-
Private Colleges and Universities	133	106	27	213	8	3	3	-	2	-	-
1971-72											
ALL INSTITUTIONS	994	844	150	447	308	103	83	7	59	4	52
State-Owned Institutions	822	701	121	224	255	92	65	7	48	1	42
State-Related Commonwealth Universities	67	59	8	206	22	4	10	-	3	3	2
Private State-Aided Institutions	20	16	4	1	4	1	2	-	-	-	1
Private Colleges and Universities	85	68	17	16	27	6	6	-	8	-	7
1972-73											
ALL INSTITUTIONS	1 666	1 373	293	471	529	197	125	3	147	20	37
State-Owned Institutions	1 124	909	215	283	376	141	82	3	113	12	25
State-Related Commonwealth Universities	246	217	29	114	37	5	22	-	2	6	2
Private State-Aided Institutions	8	8	-	4	5	2	3	-	-	-	-
Private Colleges and Universities	288	239	49	70	111	49	18	-	32	2	10
1973-74											
ALL INSTITUTIONS	1 753	1 353	400	455	620	248	110	3	226	4	29
State-Owned Institutions	1 174	898	276	325	400	166	61	3	147	2	21
State-Related Commonwealth Universities	209	181	28	100	69	12	33	-	21	-	3
Private State-Aided Institutions	6	5	1	8	2	1	-	-	1	-	-
Private Colleges and Universities	364	269	95	22	149	69	16	-	57	2	5
1974-75											
ALL INSTITUTIONS	1 384	1 035	349	830	706	349	151	5	335	35	31
State-Owned Institutions	964	717	247	367	667	248	99	5	270	23	22
State-Related Commonwealth Universities	187	149	38	100	113	53	33	-	25	2	-
Private State-Aided Institutions	12	9	3	1	4	1	1	-	2	-	-
Private Colleges and Universities	221	160	61	362	122	47	18	-	38	10	9

a/ Occupations are given as of November 1 of the academic year immediately following the year in which preparation was completed.

FIGURE 4–OCCUPATIONAL PURSUITS, ON NOVEMBER 1, 1975
OF ALL TEACHERS PREPARED IN PENNSYLVANIA, 1974-75

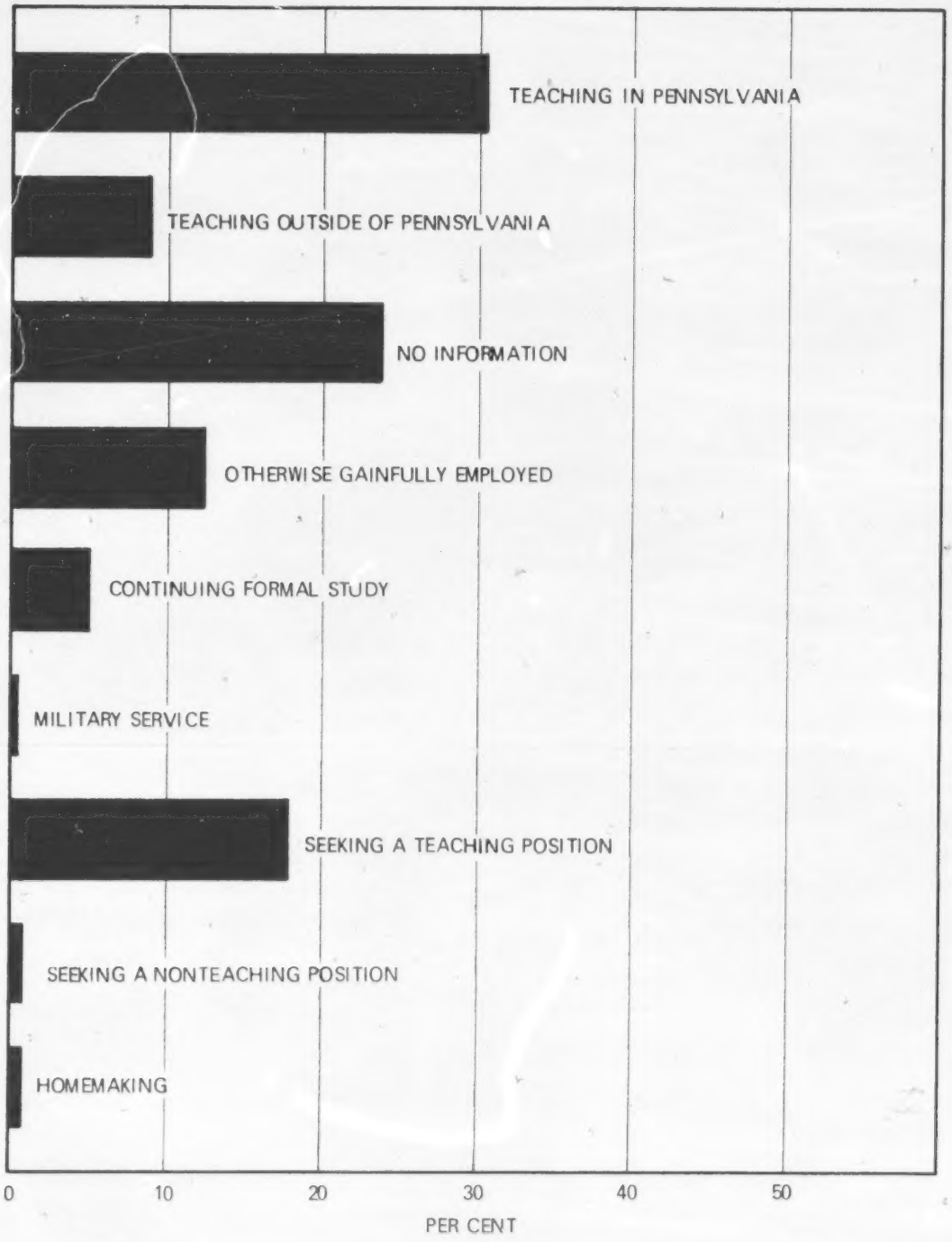


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TABLE 5

OCCUPATIONS, ON NOVEMBER 1, 1975, OF ALL TEACHERS PREPARED BY FIELD OF PREPARATION, 1974-75

	TEACHING			No	NOT TEACHING						
	All	In-State	Out-of-State	Information	All	Otherwise Gainfully Employed	Continuing Formal Study	Military Service	Seeking Teaching Position	Seeking Non-Teaching Position	Homemaking (Women)
GRAND TOTAL	6 458	5 034	1 424	3 907	6 143	2 048	806	49	2 932	161	147
ELEMENTARY--Total	2 279	1 836	443	1 477	2 123	611	175	8	1 224	54	51
Regular Instruction	2 279	1 836	443	1 477	2 123	611	175	8	1 224	54	51
SECONDARY--Total	2 795	2 163	632	1 600	3 114	1 088	480	36	1 373	72	65
Agriculture	23	22	1	-	8	8	-	-	-	-	-
Art	151	124	27	96	247	81	14	-	140	6	6
Business Education	152	130	22	56	95	59	10	-	26	-	-
English	357	269	88	201	340	117	72	1	130	7	13
Foreign Languages (Total)	187	132	55	124	281	93	60	-	116	2	10
Home Economics	136	112	24	57	128	41	13	-	69	1	4
Industrial Arts	180	154	26	28	54	32	9	3	7	3	-
Mathematics	321	235	86	91	260	131	43	5	70	5	6
Music	279	185	94	99	250	81	42	4	108	7	8
Physical and Health Education	308	239	69	289	604	132	52	10	398	7	5
Science--Earth and Space	61	44	17	15	21	11	4	-	5	1	-
Science--General	55	45	10	29	24	14	3	-	6	1	-
Science--Biology	138	109	29	58	90	32	23	1	30	1	3
Science--Chemistry	44	38	6	20	16	9	6	-	1	-	-
Science--Physics	23	22	1	14	5	1	2	-	1	-	1
Social Studies (Total)	298	227	71	376	641	227	114	12	248	31	9
Speech and Dramatic Arts	28	23	5	28	48	19	13	-	16	-	-
Trade, Industrial, Vocational, Technical	54	53	1	12	2	-	-	-	2	-	-
Other--Secondary	-	-	-	9	-	-	-	-	-	-	-
UNGRADED--Total	1 384	1 035	349	830	906	349	151	5	335	35	31
Special Education	1 004	727	277	317	558	166	107	4	257	10	14
Librarians	129	90	39	116	79	30	11	-	31	6	1
Guidance Counselors	113	91	22	291	70	32	12	-	18	4	4
School Nurses	84	79	5	61	101	74	6	-	9	1	11
Other--Ungraded	54	48	6	45	98	47	15	1	20	14	1

TABLE 5A

OCCUPATIONS, ON NOVEMBER 1, 1975, OF TEACHERS PREPARED FOR ELEMENTARY POSITIONS BY FIELD OF PREPARATION AND INSTITUTION, 1974-75

	TEACHING			No	NOT TEACHING						
	All	In-State	Out-of-State	Information	All	Otherwise Gainfully Employed	Continuing Formal Study	Military Service	Seeking Teaching Position	Seeking Non-Teaching Position	Homemaking (Women)
ELEMENTARY--REGULAR INSTRUCTION											
Total	2 279	1 836	443	1 477	2 123	611	175	8	1 224	54	51
State-Owned Institutions	1 119	931	188	692	1 332	309	95	6	882	17	23
Bloomsburg State College	109	85	24	-	231	11	11	-	206	-	3
California State College	95	60	35	-	197	60	15	-	112	-	10
Cheyney State College	12	9	3	47	42	2	11	2	13	14	-
Clarion State College	98	82	16	40	104	24	7	2	70	-	1
East Stroudsburg State College	74	61	13	55	65	3	6	-	54	-	2
Edinboro State College	74	69	5	140	53	10	14	-	29	-	-
Indiana University of Pennsylvania	48	38	10	109	55	20	9	-	26	-	-
Kutztown State College	52	46	6	82	101	42	1	-	56	-	2
Lock Haven State College	33	33	-	21	63	13	1	1	47	-	1
Mansfield State College	54	47	7	9	55	3	1	-	48	3	-
Millersville State College	122	109	13	29	88	53	5	1	27	-	2
Shippensburg State College	130	122	8	112	16	15	1	-	-	-	-
Slippery Rock State College	98	77	21	48	109	30	7	-	70	-	2
West Chester State College	120	93	27	-	153	23	6	-	124	-	-
State-Related Commonwealth Universities	327	299	28	351	300	122	13	-	149	14	2
The Pennsylvania State University	191	177	14	-	183	98	4	-	72	9	-
Temple University	92	83	9	248	113	21	8	-	77	5	2
University of Pittsburgh	44	39	5	103	4	3	1	-	-	-	-
Private State-Aided Institutions	24	17	7	30	13	3	4	-	6	-	-
Drexel University	6	5	1	3	8	1	1	-	6	-	-
University of Pennsylvania	18	12	6	27	5	2	3	-	-	-	-
Private Colleges and Universities	809	589	220	404	478	177	63	2	187	23	26
Allegheny College	11	1	10	2	-	-	-	-	-	-	-
Alvernia College	12	11	1	-	6	3	-	-	1	-	2
Beaver College	21	15	6	25	13	-	9	-	3	-	1
Bucknell University	13	4	9	3	10	5	1	-	2	-	2
Cabrini College	44	40	4	37	4	-	-	-	4	-	-
Carlow College	21	16	5	4	9	3	-	-	2	-	4
Cedar Crest College	18	10	8	4	20	11	1	-	7	-	1
Chatham College	16	13	3	4	11	7	3	-	1	-	-
Chestnut Hill College	24	18	6	4	5	-	5	-	-	-	-
College Misericordia	18	16	2	43	29	-	2	-	27	-	-
Duquesne University	36	15	21	-	41	18	4	1	15	-	3
Eastern College	11	9	2	2	6	5	1	-	-	-	-
Elizabethtown College	27	15	12	8	24	12	-	-	12	-	-
Geneva College	27	18	9	2	27	3	1	-	21	2	-
Gettysburg College	16	8	8	-	12	6	6	-	-	-	-
Grove City College	31	17	14	5	19	8	2	-	7	-	2
Gwynedd-Mercy College	27	27	-	-	3	1	-	-	2	-	-
Holy Family College	37	35	2	17	4	2	1	-	1	-	-
Immaculata College	31	23	8	-	3	3	-	-	-	-	-
Juniata College	15	12	3	-	5	2	-	-	3	-	-
Lebanon Valley College	17	16	1	-	15	6	-	1	7	-	1
Lehigh University	-	-	-	18	-	-	-	-	-	-	-
Lycoming College	14	10	4	5	18	1	3	-	14	-	-
Marywood College	39	29	10	34	22	11	2	-	9	-	-
Mercyhurst College	20	18	2	3	11	8	1	-	2	-	-
Messiah College	15	9	6	10	3	3	-	-	-	-	-
Moravian College	18	13	5	-	17	1	1	-	5	10	-
Muhlenberg College	10	4	6	3	12	6	1	-	5	-	-
Point Park College	3	2	1	17	1	-	-	-	1	-	-
Rosemont College	10	4	6	7	7	5	2	-	-	-	-
St. Francis College	38	24	14	33	7	6	-	-	1	-	-
St. Joseph's College	24	23	1	10	12	3	4	-	3	-	2
Seton Hill College	12	10	2	2	13	2	2	-	9	-	-
Thiel College	25	16	9	1	9	3	1	-	2	-	3
Villa Maria College	33	33	-	1	23	6	2	-	3	11	1
Villanova University	3	2	1	-	-	-	-	-	-	-	-
Waynesburg College	2	2	-	36	-	-	-	-	-	-	-
Westminster College	20	13	7	24	14	8	1	-	5	-	-
Wilkes College	28	22	6	22	22	6	7	-	5	-	4
Wilson College	2	2	-	1	3	2	-	-	1	-	-
York College	20	14	6	17	18	11	-	-	7	-	-

TABLE 5B

OCCUPATIONS, ON NOVEMBER 1, 1975, OF TEACHERS PREPARED FOR SECONDARY POSITIONS BY FIELD OF PREPARATION AND INSTITUTION, 1974-75

	TEACHING			No	NOT TEACHING						
	All	In-State	Out-of-State	Information	All	Otherwise Gainfully Employed	Continuing Formal Study	Military Service	Seeking Teaching Position	Seeking Non-Teaching Position	Homemaking (Women)
AGRICULTURE											
Total	23	22	1	-	8	8	-	-	-	-	-
State-Related Commonwealth Universities	23	22	1	-	8	8	-	-	-	-	-
The Pennsylvania State University	23	22	1	-	8	8	-	-	-	-	-
ART											
Total	151	124	27	96	247	81	14	-	140	6	6
State-Owned Institutions	110	88	22	50	124	34	8	-	75	3	4
Edinboro State College	47	38	9	-	53	5	3	-	45	-	-
Indiana University of Pennsylvania	18	15	3	11	19	5	3	-	8	2	1
Kutztown State College	20	17	3	34	23	11	1	-	10	-	1
Mansfield State College	12	8	4	1	12	6	-	-	5	1	-
Millersville State College	13	10	3	4	17	7	1	-	7	-	2
State-Related Commonwealth Universities	14	14	-	16	59	29	1	-	28	1	-
The Pennsylvania State University	13	13	-	-	52	29	-	-	23	-	-
Temple University	1	1	-	6	7	-	1	-	5	1	-
University of Pittsburgh	-	-	-	10	-	-	-	-	-	-	-
Private State-Aided Institutions	6	5	1	5	7	1	3	-	3	-	-
Philadelphia College of Art	6	5	1	5	7	1	3	-	3	-	-
Private Colleges and Universities	21	17	4	25	57	17	2	-	34	2	2
Bucknell University	1	1	-	1	-	-	-	-	-	-	-
Carlow College	2	2	-	1	2	2	-	-	-	-	-
Carnegie-Mellon University	1	1	-	3	-	-	-	-	-	-	-
Chatham College	-	-	-	-	2	-	1	-	1	-	-
College Misericordia	1	1	-	8	6	-	-	-	6	-	-
Holy Family College	-	-	-	-	-	-	-	-	-	-	-
Marywood College	4	3	1	-	4	2	-	-	1	1	-
Mercyhurst College	-	-	-	-	7	3	-	-	4	-	-
Moore College of Art	3	2	1	-	19	1	-	-	18	-	-
Rosemont College	1	-	1	-	-	-	-	-	-	-	-
Seton Hill College	2	2	-	-	7	3	1	-	3	-	-
Thiel College	-	-	-	-	-	-	-	-	-	-	-
Westminster College	1	1	-	8	2	1	-	-	-	1	-
Wilkes College	5	4	1	4	8	5	-	-	1	-	2
BUSINESS EDUCATION											
Total	152	130	22	56	95	59	10	-	26	-	-
State-Owned Institutions	74	60	14	20	51	40	7	-	4	-	-
Bloomsburg State College	24	21	3	-	17	12	3	-	2	-	-
Indiana University of Pennsylvania	17	16	1	11	17	14	1	-	2	-	-
Shippensburg State College	33	23	10	9	17	14	3	-	-	-	-
State-Related Commonwealth Universities	27	24	3	21	10	2	-	-	8	-	-
The Pennsylvania State University	6	6	-	-	-	-	-	-	-	-	-
Temple University	12	10	2	4	10	2	-	-	8	-	-
University of Pittsburgh	9	8	1	17	-	-	-	-	-	-	-
Private State-Aided Institutions	1	1	-	2	2	-	-	-	2	-	-
Drexel University	1	1	-	2	2	-	-	-	2	-	-
Private Colleges and Universities	50	45	5	13	32	17	3	-	12	-	-
College Misericordia	2	2	-	2	1	-	-	-	1	-	-
Duquesne University	1	1	-	-	3	3	-	-	-	-	-
Elizabethtown College	5	5	-	3	2	2	-	-	-	-	-
Geneva College	6	6	-	-	4	-	-	-	4	-	-
Grove City College	5	2	3	1	2	1	-	-	1	-	-
Gwynedd-Mercy College	9	9	-	-	4	2	-	-	2	-	-
Marywood College	1	1	-	3	-	-	-	-	-	-	-
Mercyhurst College	4	3	1	1	1	-	-	-	1	-	-

TABLE 5B

OCCUPATIONS, ON NOVEMBER 1, 1975, OF TEACHERS PREPARED FOR SECONDARY POSITIONS BY FIELD OF PREPARATION AND INSTITUTION, 1974-75--Continued

	TEACHING			No	NOT TEACHING						
	All	In-State	Out-of-State	Information	All	Otherwise Gainfully Employed	Continuing Formal Study	Military Service	Seeking Teaching Position	Seeking Non-Teaching Position	Homemaking (Women)
BUSINESS EDUCATION--Concluded											
Private Colleges and Universities--Concluded											
Robert Morris College	6	5	1	-	8	5	2	-	1	-	-
St. Joseph's College	6	6	-	2	-	-	-	-	-	-	-
Thiel College	1	1	-	1	-	-	-	-	-	-	-
Wilkes College	3	3	-	-	3	1	1	-	1	-	-
York College	1	1	-	-	4	3	-	-	1	-	-
ENGLISH											
Total	357	269	88	201	340	117	72	1	130	7	13
State-Owned Institutions	120	103	17	88	136	34	21	1	78	1	1
Bloomsburg State College	6	6	-	-	16	5	1	-	10	-	-
California State College	7	5	2	-	7	2	-	-	5	-	-
Cheyney State College	2	2	-	9	-	-	-	-	-	-	-
Clarion State College	7	6	1	4	10	3	-	-	7	-	-
East Stroudsburg State College	7	6	1	6	4	1	1	-	2	-	-
Edinboro State College	9	7	2	19	33	1	10	-	22	-	-
Indiana University of Pennsylvania	15	14	1	17	11	4	4	1	2	-	-
Kutztown State College	7	6	1	14	7	2	-	-	5	-	-
Lock Haven State College	-	-	-	2	16	5	3	-	7	1	-
Mansfield State College	3	2	1	-	6	1	1	-	4	-	-
Millersville State College	14	14	-	7	14	5	1	-	7	-	1
Shippensburg State College	20	16	4	4	4	4	-	-	-	-	-
Slippery Rock State College	10	10	-	6	4	-	-	-	4	-	-
West Chester State College	13	9	4	-	4	1	-	-	3	-	-
State-Related Commonwealth Universities	41	33	8	35	35	14	5	-	12	4	-
Lincoln University	4	2	2	-	-	-	-	-	-	-	-
The Pennsylvania State University	28	24	4	1	21	11	3	-	7	-	-
Temple University	6	4	2	11	14	3	2	-	5	4	-
University of Pittsburgh	3	3	-	23	-	-	-	-	-	-	-
Private State-Aided Institutions	5	4	1	6	4	1	2	-	1	-	-
Drexel University	-	-	-	-	1	1	-	-	-	-	-
University of Pennsylvania	5	4	1	6	3	-	2	-	1	-	-
Private Colleges and Universities	191	129	62	72	165	68	44	-	39	2	12
Albright College	1	1	-	1	3	1	1	-	1	-	-
Allegheny College	4	-	4	-	-	-	-	-	-	-	-
Allentown College of St. Francis de Sales	4	3	1	-	3	3	-	-	-	-	-
Alliance College	1	1	-	-	2	-	1	-	-	-	1
Alvernia College	1	1	-	-	-	-	-	-	-	-	-
Beaver College	-	-	-	15	-	-	-	-	-	-	-
Bryn Mawr College	-	-	-	-	-	-	-	-	-	-	-
Bucknell University	5	4	1	6	3	-	1	-	2	-	-
Cabrini College	4	4	-	-	1	-	-	-	1	-	-
Carlow College	2	1	1	-	-	-	-	-	-	-	-
Carnegie-Mellon University	1	-	1	5	5	1	2	-	2	-	-
Cedar Crest College	4	1	3	-	1	1	-	-	-	-	-
Chatham College	2	2	-	1	-	-	-	-	-	-	-
Chestnut Hill College	2	2	-	-	4	4	-	-	-	-	-
College Misericordia	4	1	3	1	-	-	-	-	-	-	-
Dickinson College	4	3	1	-	6	2	3	-	-	-	1
Duquesne University	4	2	2	-	12	8	1	-	3	-	-
Elizabethtown College	1	1	-	-	-	-	-	-	-	-	-
Franklin and Marshall College	4	3	1	1	5	3	1	-	1	-	-
Gannon College	5	5	-	-	3	1	1	-	1	-	-
Geneva College	2	1	1	-	8	1	-	-	5	-	2
Gettysburg College	5	3	2	-	6	5	1	-	-	-	-
Grove City College	4	1	3	-	2	1	1	-	-	-	-
Gwynedd-Mercy College	1	1	-	1	-	-	-	-	-	-	-
Holy Family College	1	1	-	1	-	-	-	-	-	-	-
Immaculata College	5	1	4	-	2	1	1	-	-	-	-
Juniata College	-	-	-	-	3	-	-	-	2	1	-
King's College	7	5	2	1	13	6	2	-	5	-	-
Lafayette College	4	2	2	4	-	-	-	-	-	-	-
LaSalle College	22	12	10	-	4	2	2	-	-	-	-
Lebanon Valley College	5	3	2	1	2	1	-	-	1	-	-
Lehigh University	4	3	1	-	-	-	-	-	-	-	-

TABLE 5B

OCCUPATIONS, ON NOVEMBER 1, 1975, OF TEACHERS PREPARED FOR SECONDARY POSITIONS BY FIELD OF PREPARATION AND INSTITUTION, 1974-75--Continued

	TEACHING			No	NOT TEACHING						
	All	In-State	Out-of-State	Information	All	Otherwise, Gainfully, Employed	Continuing, Formal Study	Military Service	Seeking Teaching Position	Seeking Non-Teaching Position	Homemaking (Women)
ENGLISH--Concluded											
Private Colleges and Universities--Concluded											
Lycoming College	5	4	1	2	5	2	-	-	2	-	1
Marywood College	5	5	-	-	8	5	3	-	-	-	-
Mercyhurst College	-	-	-	-	3	2	-	-	-	-	1
Messiah College	1	-	1	-	-	-	-	-	-	-	-
Moravian College	4	3	1	1	-	-	-	-	-	-	-
Muhlenberg College	5	3	2	-	2	-	2	-	-	-	-
Point Park College	-	-	-	-	-	-	-	-	-	-	-
Rosemont College	4	4	-	-	3	1	2	-	-	-	-
St. Francis College	3	3	-	6	5	2	2	-	1	-	-
St. Joseph's College	8	6	2	3	7	1	4	-	2	-	-
St. Vincent College	1	-	1	-	3	2	1	-	-	-	-
Seton Hill College	2	2	-	-	4	2	-	-	1	-	1
Susquehanna University	3	2	1	4	5	2	2	-	-	-	1
Swarthmore College	2	-	2	-	1	-	-	-	1	-	-
Thiel College	-	-	-	1	2	1	-	-	-	-	1
University of Scranton	1	-	1	5	4	-	3	-	1	-	-
Ursinus College	4	3	1	-	8	3	2	-	2	-	1
Villa Maria College	1	1	-	-	2	-	1	-	-	1	-
Villanova University	7	6	1	-	4	-	1	-	3	-	-
Washington and Jefferson College	3	3	-	1	-	-	-	-	-	-	-
Waynesburg College	-	-	-	6	-	-	-	-	-	-	-
Westminster College	8	8	-	-	-	-	-	-	-	-	-
Widener College	5	5	-	-	3	3	-	-	-	-	-
Wilkes College	3	2	1	2	8	1	3	-	2	-	2
Wilson College	1	-	1	1	-	-	-	-	-	-	-
York College	2	1	1	2	-	-	-	-	-	-	-
SPEECH AND DRAMATIC ARTS											
Total	28	23	5	26	48	19	13	-	16	-	-
State-Owned Institutions	18	14	4	19	39	12	13	-	14	-	-
California State College	1	-	1	-	6	2	2	-	2	-	-
Clarion State College	3	3	-	5	12	2	6	-	4	-	-
East Stroudsburg State College	4	4	-	3	3	1	-	-	2	-	-
Lock Haven State College	-	-	-	3	-	-	-	-	-	-	-
Mansfield State College	1	-	1	1	4	1	-	-	3	-	-
Shippensburg State College	2	2	-	6	1	-	1	-	-	-	-
Slippery Rock State College	4	4	-	1	5	2	1	-	2	-	-
West Chester State College	3	1	2	-	8	4	3	-	1	-	-
Private Colleges and Universities	10	9	1	7	9	7	-	-	2	-	-
Allentown College of St. Francis de Sales	2	2	-	-	1	1	-	-	-	-	-
Beaver College	-	-	-	-	-	-	-	-	-	-	-
Carlow College	1	1	-	-	-	-	-	-	-	-	-
College Misericordia	1	-	1	2	-	-	-	-	-	-	-
Duquesne University	1	1	-	-	2	2	-	-	-	-	-
Eastern College	2	2	-	-	-	-	-	-	-	-	-
Geneva College	1	1	-	-	1	-	-	-	1	-	-
Marywood College	-	-	-	-	-	-	-	-	-	-	-
University of Scranton	-	-	-	1	1	-	-	-	1	-	-
Villanova University	-	-	-	-	-	-	-	-	-	-	-
Westminster College	2	2	-	4	4	4	-	-	-	-	-
FOREIGN LANGUAGES											
Total	187	132	55	124	281	93	60	-	116	2	10
State-Owned Institutions	64	46	18	47	146	45	22	-	78	-	1
Bloomsburg State College	6	5	1	-	11	-	1	-	9	-	1
California State College	1	1	-	-	17	4	-	-	13	-	-
Cheyney State College	-	-	-	2	-	-	-	-	-	-	-
Clarion State College	8	3	5	4	14	2	5	-	7	-	-
East Stroudsburg State College	2	1	1	3	2	-	-	-	2	-	-
Edinboro State College	9	7	2	3	7	2	2	-	3	-	-
Indiana University of Pennsylvania	3	2	1	7	19	7	6	-	6	-	-
Kutztown State College	4	4	-	13	12	8	1	-	9	-	-

TABLE 5B

OCCUPATIONS, ON NOVEMBER 1, 1975, OF TEACHERS PREPARED FOR SECONDARY POSITIONS BY FIELD OF PREPARATION AND INSTITUTION, 1974-75--Continued

	TEACHING			No	NOT TEACHING						
	All	In-State	Out-of-State	Information	All	Otherwise Gainfully Employed	Continuing Formal Study	Military Service	Seeking Teaching Position	Seeking Non-Teaching Position	Homemaking (Women)
FOREIGN LANGUAGES--Concluded											
State-Owned Institutions--Concluded											
Lock Haven State College	2	2	-	-	9	1	-	-	8	-	-
Mansfield State College	4	2	2	-	5	1	-	-	4	-	-
Millersville State College	9	9	-	4	12	7	4	-	1	-	-
Shippensburg State College	4	1	3	8	2	2	-	-	-	-	-
Slippery Rock State College	3	3	-	3	10	3	1	-	6	-	-
West Chester State College	9	6	3	-	20	8	2	-	10	-	-
State-Related Commonwealth Universities	27	22	5	29	21	9	7	-	5	-	-
Lincoln University	3	1	2	-	1	-	1	-	-	-	-
The Pennsylvania State University	20	17	3	1	17	8	6	-	3	-	-
Temple University	2	2	-	5	3	1	-	-	2	-	-
University of Pittsburgh	2	2	-	23	-	-	-	-	-	-	-
Private State-Aided Institutions	3	3	-	1	3	1	2	-	-	-	-
University of Pennsylvania	3	3	-	1	3	1	2	-	-	-	-
Private Colleges and Universities	93	61	32	47	111	38	29	-	33	2	9
Albright College	-	-	-	-	2	1	-	-	1	-	-
Allentown College of St. Francis de Sales	1	-	1	-	1	1	-	-	-	-	-
Beaver College	2	2	-	-	2	-	2	-	-	-	-
Bryn Mawr College	1	1	-	-	-	-	-	-	-	-	-
Bucknell University	-	-	-	-	3	1	2	-	-	-	-
Carlow College	2	2	-	-	1	1	-	-	-	-	-
Carnegie-Mellon University	-	-	-	-	4	3	-	-	1	-	-
Cedar Crest College	1	-	1	-	1	-	-	-	1	-	-
Chatham College	1	1	-	-	1	-	1	-	-	-	-
College Misericordia	-	-	-	2	-	-	-	-	-	-	-
Dickinson College	2	2	-	-	5	2	3	-	-	-	-
Duquesne University	1	-	1	-	3	2	-	-	1	-	-
Eastern College	-	-	-	-	-	-	-	-	-	-	-
Elizabethtown College	-	-	-	-	-	-	-	-	-	-	-
Franklin and Marshall College	2	2	-	2	2	-	1	-	1	-	-
Gannon College	4	2	2	-	2	1	-	-	1	-	-
Geneva College	3	1	2	-	-	-	-	-	-	-	-
Gettysburg College	2	1	1	-	3	3	-	-	-	-	-
Grove City College	2	1	1	1	9	4	2	-	1	-	2
Gwynedd-Mercy College	2	2	-	-	-	-	-	-	-	-	-
Holy Family College	2	-	2	-	1	1	-	-	-	-	-
Immaculata College	4	4	-	2	2	-	-	-	2	-	-
Juniata College	4	3	1	1	4	2	1	-	1	-	-
King's College	5	4	1	-	1	-	-	-	1	-	-
Lafayette College	1	-	1	1	2	-	2	-	-	-	-
LaSalle College	17	13	4	1	3	1	1	-	1	-	-
Lebanon Valley College	1	-	1	-	2	-	1	-	1	-	-
Lehigh University	1	-	1	-	-	-	-	-	-	-	-
Lycoming College	2	2	-	-	2	2	-	-	-	-	-
Marywood College	1	-	1	5	4	2	-	-	2	-	-
Mercyhurst College	-	-	-	-	2	1	1	-	-	-	-
Moravian College	1	-	1	-	6	1	-	-	3	2	-
Muhlenberg College	2	2	-	1	1	-	-	-	1	-	-
Point Park College	-	-	-	2	-	-	-	-	-	-	-
Rosemont College	1	1	-	-	2	-	1	-	-	-	1
St. Francis College	2	1	1	7	1	-	1	-	-	-	-
St. Joseph's College	2	2	-	1	6	-	2	-	4	-	-
Seton Hill College	1	1	-	-	3	-	-	-	3	-	-
Susquehanna University	1	-	1	1	3	-	2	-	1	-	-
Swarthmore College	1	-	1	-	1	-	1	-	-	-	-
Thiel College	3	3	-	1	2	-	1	-	-	-	1
University of Scranton	-	-	-	4	1	-	-	-	1	-	-
Ursinus College	2	1	1	-	8	1	2	-	4	-	1
Villa Maria College	1	-	1	1	1	-	-	-	-	-	1
Villanova University	4	4	-	-	-	-	-	-	-	-	-
Washington and Jefferson College	-	-	-	4	-	-	-	-	-	-	-
Waynesburg College	-	-	-	1	-	-	-	-	-	-	-
Westminster College	5	2	3	3	5	3	2	-	-	-	-
Widener College	-	-	-	-	3	3	-	-	-	-	-
Wilkes College	2	1	1	2	4	1	-	-	1	-	2
Wilson College	1	-	1	4	2	1	-	-	-	-	1

TABLE 5B

OCCUPATIONS, ON NOVEMBER 1, 1975, OF TEACHERS PREPARED FOR SECONDARY POSITIONS BY FIELD OF PREPARATION AND INSTITUTION, 1974-75--Continued

	TEACHING			No	NOT TEACHING						
	All	In-State	Out-of-State	Information	All	Otherwise Gainfully Employed	Continuing Formal Study	Military Service	Seeking Teaching Position	Seeking Non-Teaching Position	Homemaking (Women)
HOME ECONOMICS											
Total	136	112	24	57	128	41	13	-	69	1	4
State-Owned Institutions	60	49	11	34	67	14	6	-	47	-	-
Cheyney State College	2	2	-	11	-	-	-	-	-	-	-
Indiana University of Pennsylvania	26	23	3	23	30	8	5	-	17	-	-
Mansfield State College	32	24	8	-	37	6	1	-	30	-	-
State-Related Commonwealth Universities	32	29	3	1	16	8	3	-	5	-	-
The Pennsylvania State University	32	29	3	1	16	8	3	-	5	-	-
Private State-Aided Institutions	10	7	3	4	2	-	1	-	1	-	-
Drexel University	10	7	3	4	2	-	1	-	1	-	-
Private Colleges and Universities	34	27	7	18	43	19	3	-	16	1	4
Albright College	2	2	-	1	11	4	-	-	7	-	-
College Misericordia	-	-	-	6	-	-	-	-	-	-	-
Immaculata College	5	4	1	1	3	3	-	-	-	-	-
Marywood College	10	4	6	-	15	6	3	-	5	1	-
Mercyhurst College	3	3	-	-	1	1	-	-	-	-	-
Messiah College	9	9	-	-	3	-	-	-	-	-	3
Seton Hill College	1	1	-	-	9	5	-	-	4	-	-
Villa Maria College	4	4	-	5	1	-	-	-	-	-	1
INDUSTRIAL ARTS											
Total	180	154	26	28	54	32	9	3	7	3	-
State-Owned Institutions	147	122	25	25	46	31	6	3	4	2	-
California State College	73	58	15	-	27	18	2	3	2	2	-
Cheyney State College	8	8	-	21	-	-	-	-	-	-	-
Millersville State College	66	56	10	4	19	13	4	-	2	-	-
State-Related Commonwealth Universities	33	32	1	3	8	1	3	-	3	1	-
The Pennsylvania State University	13	13	-	-	4	-	3	-	-	1	-
Temple University	20	19	1	3	4	1	-	-	3	-	-
MATHEMATICS											
Total	321	235	86	91	260	131	43	5	70	5	6
State-Owned Institutions	165	119	46	54	135	55	25	4	45	3	3
Bloomsburg State College	14	11	3	-	11	2	2	-	7	-	-
California State College	8	3	5	-	11	5	1	1	2	-	2
Cheyney State College	5	4	1	7	-	-	-	-	-	-	-
Clarion State College	11	5	6	2	10	3	2	1	4	-	-
East Stroudsburg State College	11	9	2	2	8	2	2	-	4	-	-
Edinboro State College	13	9	4	2	20	5	9	-	6	-	-
Indiana University of Pennsylvania	30	20	10	19	25	9	4	2	9	-	1
Kutztown State College	8	4	4	5	8	2	2	-	4	-	-
Lock Haven State College	10	10	-	1	15	12	-	-	-	3	-
Mansfield State College	5	3	2	-	5	-	-	-	5	-	-
Millersville State College	20	17	3	6	9	7	1	-	1	-	-
Shippensburg State College	13	10	3	9	2	2	-	-	-	-	-
Slippery Rock State College	9	7	2	1	5	3	-	-	2	-	-
West Chester State College	8	7	1	-	6	3	2	-	1	-	-
State-Related Commonwealth Universities	37	32	5	12	31	23	1	-	7	-	-
Lincoln University	-	-	-	-	1	-	1	-	-	-	-
The Pennsylvania State University	31	27	4	-	22	22	-	-	-	-	-
Temple University	6	5	1	4	7	-	-	-	7	-	-
University of Pittsburgh	-	-	-	8	1	1	-	-	-	-	-
Private State-Aided Institutions	6	5	1	4	4	4	-	-	-	-	-
Drexel University	3	2	1	1	3	3	-	-	-	-	-
University of Pennsylvania	3	3	-	3	1	1	-	-	-	-	-

TABLE 5B

OCCUPATIONS, ON NOVEMBER 1, 1975, OF TEACHERS PREPARED FOR SECONDARY POSITIONS BY FIELD OF PREPARATION AND INSTITUTION, 1974-75--Continued

	TEACHING			No Information	NOT TEACHING						
	All	In-State	Out-of-State		All	Otherwise, Gainfully, Employed	Continuing, Formal Study	Military Service	Seeking Teaching Position	Seeking Non-Teaching Position	Home-making (Women)
MATHEMATICS--Concluded											
Private Colleges and Universities	713	79	34	21	90	49	17	1	18	2	3
Albright College	-	-	-	-	2	2	-	-	-	-	-
Allegheny College	2	-	2	-	-	-	-	-	-	-	-
Alvernia College	1	1	-	-	-	-	-	-	-	-	-
Beaver College	2	2	-	-	-	-	-	-	-	-	-
Bryn Mawr College	-	-	-	-	-	-	-	-	-	-	-
Bucknell University	6	2	4	1	1	1	-	-	-	-	-
Cabrini College	1	1	-	-	3	1	-	-	1	1	-
Carlow College	-	-	-	-	2	1	1	-	-	-	-
Carnegie-Mellon University	2	2	-	7	2	-	2	-	-	-	-
Cedar Crest College	2	1	1	-	1	1	-	-	-	-	-
Chestnut Hill College	1	1	-	-	1	-	1	-	-	-	-
College Misericordia	1	1	-	-	2	-	-	-	2	-	-
Dickinson College	1	1	-	-	-	-	-	-	-	-	-
Duquesne University	5	2	3	-	6	4	1	-	1	-	-
Eastern College	1	1	-	-	-	-	-	-	-	-	-
Elizabethtown College	2	2	-	1	1	-	1	-	-	-	-
Franklin and Marshall College	2	1	1	-	1	-	1	-	-	-	-
Gannon College	6	5	1	-	4	1	2	-	-	-	1
Geneva College	3	2	1	-	2	1	-	-	1	-	-
Gettysburg College	2	2	-	-	1	1	-	-	-	-	-
Grove City College	10	3	7	2	10	8	-	-	1	-	1
Gwynedd-Mercy College	2	2	-	1	-	-	-	-	-	-	-
Holy Family College	-	-	-	1	-	-	-	-	-	-	-
Immaculata College	1	1	-	-	1	-	1	-	-	-	-
Juniata College	5	3	2	-	3	2	-	-	-	1	-
King's College	2	2	-	-	3	2	1	-	-	-	-
Lafayette College	4	1	3	-	2	1	1	-	-	-	-
LaSalle College	5	5	-	-	-	-	-	-	-	-	-
Lebanon Valley College	2	1	1	2	1	1	-	-	-	-	-
Lehigh University	1	1	-	-	2	-	-	-	2	-	-
Lycoming College	2	2	-	-	2	-	-	1	1	-	-
Marywood College	-	-	-	-	3	3	-	-	-	-	-
Mercyhurst College	-	-	-	-	2	1	-	-	1	-	-
Messiah College	-	-	-	-	2	1	-	-	-	-	1
Moravian College	1	1	-	-	1	-	-	-	1	-	-
Muhlenberg College	3	2	1	-	2	2	-	-	-	-	-
Point Park College	-	-	-	-	-	-	-	-	-	-	-
St. Francis College	-	-	-	1	-	-	-	-	-	-	-
St. Joseph's College	4	2	2	2	3	1	1	-	1	-	-
St. Vincent College	1	1	-	-	-	-	-	-	-	-	-
Seton Hill College	-	-	-	-	2	1	-	-	1	-	-
Susquehanna University	3	2	1	-	3	1	1	-	1	-	-
Swarthmore College	1	1	-	-	2	1	1	-	-	-	-
Thiel College	1	-	1	1	-	-	-	-	-	-	-
University of Scranton	3	3	-	-	-	-	-	-	-	-	-
Ursinus College	2	2	-	-	4	3	-	-	1	-	-
Villanova University	7	7	-	-	-	-	-	-	-	-	-
Waynesburg College	-	-	-	1	-	-	-	-	-	-	-
Westminster College	2	1	1	-	6	6	-	-	-	-	-
Widener College	1	1	-	-	3	2	1	-	-	-	-
Wilkes College	10	8	2	1	4	-	1	-	3	-	-
MUSIC											
Total	279	185	94	199	250	81	42	4	108	7	8
State-Owned Institutions	143	100	43	31	111	26	16	1	66	-	2
Clarion State College	12	8	4	3	8	1	-	-	7	-	-
Edinboro State College	18	13	5	3	19	7	-	-	12	-	-
Indiana University of Pennsylvania	19	12	7	19	24	3	7	1	11	-	2
Mansfield State College	31	23	8	-	34	7	5	-	22	-	-
Millersville State College	9	9	-	2	6	2	1	-	3	-	-
West Chester State College	54	35	19	4	20	6	3	-	11	-	-
State-Related Commonwealth Universities	19	14	5	38	14	5	-	-	7	2	-
Lincoln University	1	1	-	-	-	-	-	-	-	-	-
The Pennsylvania State University	18	13	5	1	14	5	-	-	7	2	-
Temple University	-	-	-	37	-	-	-	-	-	-	-

TABLE 5B

OCCUPATIONS, ON NOVEMBER 1, 1975, OF TEACHERS PREPARED FOR SECONDARY POSITIONS BY FIELD OF PREPARATION AND INSTITUTION, 1974-75--Continued

	TEACHING			No Information	NOT TEACHING						
	All	In-State	Out-of-State		All	Otherwise Gainfully Employed	Continuing Formal Study	Military Service	Seeking Teaching Position	Seeking Non-Teaching Position	Homemaking (Women)
MUSIC--Concluded											
Private State-Aided Institutions	5	1	4	-	12	9	2	-	1	-	-
Philadelphia Musical Academy	5	1	4	-	12	9	2	-	1	-	-
Private Colleges and Universities	112	70	42	30	113	41	24	3	34	5	6
Bucknell University	1	-	1	-	4	-	4	-	-	-	-
Carnegie-Mellon University	9	7	2	2	-	-	-	-	-	-	-
College Misericordia	-	-	-	1	-	-	-	-	-	-	-
Duquesne University	9	4	5	-	22	10	3	-	7	-	2
Elizabethtown College	4	3	1	-	4	1	-	-	3	-	-
Geneva College	3	3	-	-	9	1	-	-	8	-	-
Gettysburg College	6	3	3	-	6	4	2	-	-	-	-
Grove City College	11	5	6	1	4	1	-	1	2	-	-
Immaculata College	4	3	1	-	5	4	1	-	-	-	-
Lebanon Valley College	14	8	6	3	14	10	1	-	3	-	-
Marywood College	8	5	3	6	2	-	1	-	1	-	-
Mercyhurst College	3	2	1	-	1	-	-	-	1	-	-
Messiah College	4	4	-	8	-	-	-	-	-	-	-
Moravian College	3	3	-	-	6	-	-	1	-	5	-
Seton Hill College	2	2	-	1	5	3	-	-	2	-	-
Susquehanna University	17	8	9	1	7	-	4	-	2	-	1
Thiel College	2	2	-	1	2	1	1	-	-	-	-
Westminster College	6	4	2	3	5	1	3	-	1	-	-
Wilkes College	6	4	2	3	17	5	4	1	4	-	3
PHYSICAL AND HEALTH EDUCATION											
Total	308	239	69	289	604	132	52	10	398	7	5
State-Owned Institutions	260	202	58	216	499	108	38	5	339	5	4
East Stroudsburg State College	42	34	8	64	108	12	6	2	87	-	1
Edinboro State College	8	6	2	2	6	2	-	-	4	-	-
Indiana University of Pennsylvania	10	10	-	15	32	15	2	1	13	-	1
Lock Haven State College	31	29	2	2	78	18	5	-	52	3	-
Slippery Rock State College	105	81	24	37	134	38	16	2	75	2	1
West Chester State College	64	42	22	96	141	23	9	-	108	-	1
State-Related Commonwealth Universities	34	32	2	73	92	20	12	5	52	2	1
Lincoln University	2	-	2	-	1	-	1	-	-	-	-
The Pennsylvania State University	26	26	-	3	91	20	11	5	52	2	1
Temple University	-	-	-	50	-	-	-	-	-	-	-
University of Pittsburgh	6	6	-	20	-	-	-	-	-	-	-
Private Colleges and Universities	14	5	9	-	13	4	2	-	7	-	-
Gettysburg College	4	1	3	-	1	1	-	-	-	-	-
Marywood College	-	-	-	-	-	-	-	-	-	-	-
Ursinus College	10	4	6	-	12	3	2	-	7	-	-
EARTH AND SPACE SCIENCE											
Total	61	44	17	15	21	11	4	-	5	1	-
State-Owned Institutions	56	42	14	11	18	10	2	-	5	1	-
Bloomsburg State College	8	7	1	-	2	1	-	-	1	-	-
California State College	4	3	1	-	7	6	-	-	-	1	-
Clarion State College	5	3	2	-	1	-	-	-	1	-	-
East Stroudsburg State College	2	2	-	1	1	-	1	-	-	-	-
Edinboro State College	1	1	-	-	1	-	-	-	1	-	-
Indiana University of Pennsylvania	9	5	4	3	1	-	-	-	1	-	-
Kutztown State College	1	1	-	-	2	1	-	-	1	-	-
Lock Haven State College	-	-	-	2	-	-	-	-	-	-	-
Mansfield State College	3	2	1	2	-	-	-	-	-	-	-
Millersville State College	3	1	2	1	1	1	-	-	-	-	-
Shippensburg State College	5	4	1	-	-	-	-	-	-	-	-
Slippery Rock State College	2	2	-	1	-	-	-	-	-	-	-
West Chester State College	13	11	2	1	2	1	1	-	-	-	-

TABLE 5B

OCCUPATIONS, ON NOVEMBER 1, 1975, OF TEACHERS PREPARED FOR SECONDARY POSITIONS BY FIELD OF PREPARATION AND INSTITUTION, 1974-75--Continued

	TEACHING			No	NOT TEACHING						
	All	In-State	Out-of-State	Information	All	Otherwise Gainfully Employed	Continuing Formal Study	Military Service	Seeking Teaching Position	Seeking Non-Teaching Position	Homemaking (Women)
EARTH AND SPACE SCIENCE--Concluded											
State-Related Commonwealth Universities	1	1	-	1	1	1	-	-	-	-	-
The Pennsylvania State University	1	1	-	-	-	-	-	-	-	-	-
Temple University	-	-	-	1	1	1	-	-	-	-	-
Private Colleges and Universities	4	1	3	3	2	-	2	-	-	-	-
Allegheny College	1	-	1	-	-	-	-	-	-	-	-
Elizabethtown College	-	-	-	1	-	-	-	-	-	-	-
Franklin and Marshall College	1	-	1	-	1	-	1	-	-	-	-
Lehigh University	-	-	-	-	-	-	-	-	-	-	-
Mercyhurst College	1	1	-	-	-	-	-	-	-	-	-
Susquehanna University	1	-	1	-	1	-	1	-	-	-	-
Waynesburg College	-	-	-	2	-	-	-	-	-	-	-
SCIENCE--GENERAL											
Total	55	45	10	29	24	14	3	-	6	1	-
State-Owned Institutions	13	7	6	8	8	-	2	-	5	1	-
Bloomsburg State College	2	2	-	-	1	-	-	-	1	-	-
Clarion State College	3	2	1	-	1	-	1	-	-	-	-
Edinboro State College	3	1	2	2	2	-	-	-	2	-	-
Kutztown State College	2	1	1	3	-	-	-	-	-	-	-
Lock Haven State College	-	-	-	1	3	-	1	-	2	-	-
Slippery Rock State College	2	1	1	-	1	-	-	-	-	1	-
West Chester State College	1	-	1	2	-	-	-	-	-	-	-
State-Related Commonwealth Universities	28	28	-	5	13	13	-	-	-	-	-
The Pennsylvania State University	27	27	-	-	13	13	-	-	-	-	-
Temple University	1	1	-	-	-	-	-	-	-	-	-
University of Pittsburgh	-	-	-	5	-	-	-	-	-	-	-
Private State-Aided Institutions	2	1	1	11	1	1	-	-	-	-	-
University of Pennsylvania	2	1	1	11	1	1	-	-	-	-	-
Private Colleges and Universities	12	9	3	5	2	-	1	-	1	-	-
Duquesne University	-	-	-	-	-	-	-	-	-	-	-
Elizabethtown College	-	-	-	1	-	-	-	-	-	-	-
Franklin and Marshall College	1	1	-	-	-	-	-	-	-	-	-
Gannon College	6	3	3	-	1	-	1	-	-	-	-
Geneva College	-	-	-	-	1	-	-	-	1	-	-
St. Joseph's College	2	2	-	-	-	-	-	-	-	-	-
Thiel College	-	-	-	1	-	-	-	-	-	-	-
University of Scranton	-	-	-	1	-	-	-	-	-	-	-
Villanova University	1	1	-	-	-	-	-	-	-	-	-
Westminster College	-	-	-	2	-	-	-	-	-	-	-
Widener College	2	2	-	-	-	-	-	-	-	-	-
SCIENCE--BIOLOGY											
Total	138	109	29	58	30	32	23	1	30	1	3
State-Owned Institutions	58	46	12	24	49	12	14	1	21	-	1
Bloomsburg State College	4	3	1	-	2	-	1	-	1	-	-
California State College	6	3	3	-	12	3	-	-	8	-	1
Cheyney State College	4	4	-	2	-	-	-	-	-	-	-
Clarion State College	4	2	2	1	10	1	6	-	3	-	-
East Stroudsburg State College	4	4	-	3	2	-	-	1	1	-	-
Edinboro State College	11	9	2	-	14	3	6	-	5	-	-
Indiana University of Pennsylvania	3	2	1	7	2	-	-	-	2	-	-
Kutztown State College	3	3	-	2	3	1	-	-	2	-	-
Lock Haven State College	-	-	-	2	1	-	-	-	1	-	-
Mansfield State College	-	-	-	1	2	-	1	-	1	-	-
Millersville State College	8	6	2	1	3	2	-	-	1	-	-
Shippensburg State College	5	4	1	2	-	-	-	-	-	-	-
Slippery Rock State College	2	2	-	2	2	1	-	-	1	-	-
West Chester State College	4	4	-	1	1	1	-	-	-	-	-

TABLE 5B

OCCUPATIONS, ON NOVEMBER 1, 1975, OF TEACHERS PREPARED FOR SECONDARY POSITIONS BY FIELD OF PREPARATION AND INSTITUTION, 1974-75--Continued

	TEACHING			No	NOT TEACHING						
	All	In-State	Out-of-State	Information	All	Otherwise Gainfully Employed	Continuing Formal Study	Military Service	Seeking Teaching Position	Seeking Non-Teaching Position	Homemaking (Women)
SCIENCE--BIOLOGY--Concluded											
State-Related Commonwealth Universities	17	17	-	17	8	8	-	-	-	-	-
The Pennsylvania State University	13	13	-	-	7	7	-	-	-	-	-
Temple University	1	1	-	3	1	1	-	-	-	-	-
University of Pittsburgh	3	3	-	14	-	-	-	-	-	-	-
Private State-Aided Institutions	3	3	-	9	2	-	2	-	-	-	-
Drexel University	-	-	-	-	-	-	-	-	-	-	-
University of Pennsylvania	3	3	-	9	2	-	2	-	-	-	-
Private Colleges and Universities	60	43	17	8	31	12	7	-	9	1	2
Albright College	2	2	-	-	-	-	-	-	-	-	-
Allegheny College	-	-	-	-	-	-	-	-	-	-	-
Allentown College of St. Francis de Sales	1	1	-	-	1	-	-	-	-	-	1
Beaver College	-	-	-	-	3	1	-	-	1	1	-
Bucknell University	2	1	1	1	1	-	1	-	-	-	-
Cabrini College	1	1	-	-	-	-	-	-	-	-	-
Carlow College	1	1	-	-	-	-	-	-	-	-	-
Cedar Crest College	-	-	-	1	1	1	-	-	-	-	-
College Misericordia	-	-	-	1	-	-	-	-	-	-	-
Dickinson College	1	-	1	-	1	-	1	-	-	-	-
Duquesne University	1	1	-	-	1	1	-	-	-	-	-
Eastern College	-	-	-	-	1	1	-	-	-	-	-
Elizabethtown College	-	-	-	-	-	-	-	-	-	-	-
Franklin and Marshall College	1	1	-	-	-	-	-	-	-	-	-
Gannon College	4	2	2	-	-	-	-	-	-	-	-
Geneva College	2	1	1	-	4	-	-	-	4	-	-
Gettysburg College	1	-	1	-	4	3	1	-	-	-	-
Grove City College	11	8	3	-	4	3	1	-	-	-	-
Immaculata College	2	1	1	-	-	-	-	-	-	-	-
Juniata College	-	-	-	-	-	-	-	-	-	-	-
King's College	1	1	-	-	-	-	-	-	-	-	-
Lafayette College	2	1	1	-	-	-	-	-	-	-	-
LaSalle College	1	-	1	-	-	-	-	-	-	-	-
Lebanon Valley College	1	1	-	-	3	2	-	-	1	-	-
Lehigh University	2	2	-	-	-	-	-	-	-	-	-
Lycoming College	1	1	-	-	1	-	1	-	-	-	-
Mercyhurst College	1	-	1	-	2	-	-	-	-	-	-
Messiah College	3	1	2	1	1	-	-	-	-	-	1
Moravian College	3	2	1	-	2	-	1	-	1	-	-
Muhlenberg College	-	-	-	-	-	-	-	-	-	-	-
Point Park College	-	-	-	-	-	-	-	-	-	-	-
St. Francis College	1	1	-	1	-	-	-	-	-	-	-
St. Joseph's College	4	4	-	-	1	-	-	-	1	-	-
St. Vincent College	1	1	-	-	1	-	1	-	-	-	-
Susquehanna University	1	1	-	-	-	-	-	-	-	-	-
Swarthmore College	-	-	-	-	-	-	-	-	-	-	-
Thiel College	-	-	-	-	-	-	-	-	-	-	-
University of Scranton	2	2	-	3	1	-	-	-	1	-	-
Ursinus College	2	2	-	-	-	-	-	-	-	-	-
Villa Maria College	1	1	-	-	-	-	-	-	-	-	-
Villanova University	-	-	-	-	-	-	-	-	-	-	-
Westminster College	2	2	-	-	-	-	-	-	-	-	-
Wilkes College	1	-	-	-	-	-	-	-	-	-	-
SCIENCE--CHEMISTRY											
Total	44	38	6	20	16	9	6	-	1	-	-
State-Owned Institutions	15	12	3	4	6	4	-	-	1	-	-
Bloomsburg State College	3	3	-	-	-	-	-	-	-	-	-
California State College	-	-	-	-	4	4	-	-	-	-	-
Clarion State College	2	1	1	-	-	-	-	-	-	-	-
Indiana University of Pennsylvania	3	2	1	1	2	-	1	-	1	-	-
Mansfield State College	1	1	-	-	-	-	-	-	-	-	-
Millersville State College	3	3	-	-	-	-	-	-	-	-	-
Shippensburg State College	2	2	-	3	-	-	-	-	-	-	-
Slippery Rock State College	1	-	1	-	-	-	-	-	-	-	-
State-Related Commonwealth Universities	6	6	-	6	3	3	-	-	-	-	-
The Pennsylvania State University	5	5	-	-	3	3	-	-	-	-	-
Temple University	1	1	-	-	-	-	-	-	-	-	-
University of Pittsburgh	-	-	-	6	-	-	-	-	-	-	-

TABLE 5B

OCCUPATIONS, ON NOVEMBER 1, 1975, OF TEACHERS PREPARED FOR SECONDARY POSITIONS BY FIELD OF PREPARATION AND INSTITUTION, 1974-75--Continued

	TEACHING			No	NOT TEACHING						
	All	In-State	Out-of-State	Information	All	Otherwise Gainfully Employed	Continuing Formal Study	Military Service	Seeking Teaching Position	Seeking Non-Teaching Position	Homemaking (Women)
SCIENCE--CHEMISTRY--Concluded											
Private State-Aided Institutions	1	1	-	1	-	-	-	-	-	-	-
Drexel University	1	1	-	1	-	-	-	-	-	-	-
Private Colleges and Universities	22	19	3	9	7	2	5	-	-	-	-
Allegheny College	1	-	1	-	-	-	-	-	-	-	-
Alvernia College	-	-	-	-	-	-	-	-	-	-	-
Beaver College	-	-	-	2	-	-	-	-	-	-	-
Bucknell University	-	-	-	1	-	-	-	-	-	-	-
Cabrini College	3	3	-	-	-	-	-	-	-	-	-
Carlow College	1	1	-	-	-	-	-	-	-	-	-
Chatham College	1	1	-	-	-	-	-	-	-	-	-
Chestnut Hill College	1	1	-	-	-	-	-	-	-	-	-
Dickinson College	-	-	-	-	-	-	-	-	-	-	-
Duquesne University	1	-	1	-	1	1	-	-	-	-	-
Elizabethtown College	-	-	-	-	-	-	-	-	-	-	-
Franklin and Marshall College	1	1	-	-	-	-	-	-	-	-	-
Gettysburg College	-	-	-	-	1	-	1	-	-	-	-
Grove City College	2	2	-	-	1	1	-	-	-	-	-
Immaculata College	1	-	1	-	-	-	-	-	-	-	-
Juniata College	-	-	-	-	1	-	1	-	-	-	-
Lafayette College	-	-	-	-	-	-	-	-	-	-	-
LaSalle College	2	2	-	-	-	-	-	-	-	-	-
Lebanon Valley College	-	-	-	-	1	-	1	-	-	-	-
Messiah College	-	-	-	-	-	-	-	-	-	-	-
St. Joseph's College	1	1	-	-	-	-	-	-	-	-	-
St. Vincent College	-	-	-	-	-	-	-	-	-	-	-
Seton Hill College	-	-	-	-	-	-	-	-	-	-	-
Swarthmore College	-	-	-	-	-	-	-	-	-	-	-
Thiel College	1	1	-	-	-	-	-	-	-	-	-
University of Scranton	-	-	-	6	1	-	1	-	-	-	-
Ursinus College	1	1	-	-	-	-	-	-	-	-	-
Villa Maria College	-	-	-	-	1	-	1	-	-	-	-
Villanova University	3	3	-	-	-	-	-	-	-	-	-
Washington and Jefferson College	2	2	-	-	-	-	-	-	-	-	-
Wilkes College	-	-	-	-	-	-	-	-	-	-	-
SCIENCE--PHYSICS											
Total	23	22	1	14	5	1	2	-	1	-	1
State-Owned Institutions	8	7	1	6	2	-	1	-	1	-	-
California State College	-	-	-	-	-	-	-	-	-	-	-
Clarion State College	-	-	-	1	-	-	-	-	-	-	-
East Stroudsburg State College	1	1	-	-	-	-	-	-	-	-	-
Edinboro State College	-	-	-	1	-	-	-	-	-	-	-
Indiana University of Pennsylvania	4	3	1	1	1	-	-	-	1	-	-
Lock Haven State College	-	-	-	1	-	-	-	-	-	-	-
Mansfield State College	1	1	-	-	-	-	-	-	-	-	-
Millersville State College	-	-	-	-	1	-	1	-	-	-	-
Shippensburg State College	-	-	-	2	-	-	-	-	-	-	-
Slippery Rock State College	1	1	-	-	-	-	-	-	-	-	-
West Chester State College	1	1	-	-	-	-	-	-	-	-	-
State-Related Commonwealth Universities	1	1	-	5	-	-	-	-	-	-	-
The Pennsylvania State University	1	1	-	-	-	-	-	-	-	-	-
University of Pittsburgh	-	-	-	5	-	-	-	-	-	-	-
Private State-Aided Institutions	1	1	-	-	-	-	-	-	-	-	-
Drexel University	1	1	-	-	-	-	-	-	-	-	-
Private Colleges and Universities	13	13	-	3	3	1	1	-	-	-	1
Albright College	-	-	-	-	-	-	-	-	-	-	-
Carnegie-Mellon University	1	1	-	1	2	1	-	-	-	-	1
Franklin and Marshall College	1	1	-	-	-	-	-	-	-	-	-
Gannon College	1	1	-	-	-	-	-	-	-	-	-
Grove City College	1	1	-	-	1	-	1	-	-	-	-
Lafayette College	-	-	-	-	-	-	-	-	-	-	-
LaSalle College	-	-	-	-	-	-	-	-	-	-	-
Lehigh University	2	2	-	-	-	-	-	-	-	-	-

TABLE 55

OCCUPATIONS, ON NOVEMBER 1, 1975, OF TEACHERS PREPARED FOR SECONDARY POSITIONS BY FIELD OF PREPARATION AND INSTITUTION, 1974-75--Continued

	TEACHING			No Information	NOT TEACHING						
	All	In-State	Out-of-State		All	Otherwise, Gainfully, Employed	Continuing Formal Study	Military Service	Seeking Teaching Position	Seeking Non-Teaching Position	Homemaking (Women)
SCIENCE--PHYSICS--Concluded											
Private Colleges and Universities--Concluded											
Marywood College	-	-	-	1	-	-	-	-	-	-	-
Moravian College	-	-	-	-	-	-	-	-	-	-	-
St. Joseph's College	2	2	-	-	-	-	-	-	-	-	-
University of Scranton	-	-	-	1	-	-	-	-	-	-	-
Villanova University	3	3	-	-	-	-	-	-	-	-	-
Westminster College	1	1	-	-	-	-	-	-	-	-	-
Wilkes College	1	1	-	-	-	-	-	-	-	-	-
SOCIAL STUDIES											
Total	298	227	71	376	641	227	114	12	248	31	9
State-Owned Institutions	91	68	23	190	302	101	31	3	152	15	-
Bloomsburg State College	9	8	1	-	33	3	1	-	29	-	-
California State College	6	4	2	-	30	14	2	-	11	3	-
Cheyney State College	1	1	-	15	-	-	-	-	-	-	-
Clarion State College	6	5	1	10	26	9	2	1	14	-	-
East Stroudsburg State College	1	1	-	16	17	1	2	-	14	-	-
Edinboro State College	17	12	5	5	34	8	6	-	20	-	-
Indiana University of Pennsylvania	4	2	2	43	21	8	5	-	8	-	-
Kutztown State College	2	1	1	43	24	12	-	-	12	-	-
Lock Haven State College	2	2	-	9	15	9	-	-	6	-	-
Mansfield State College	4	4	-	6	12	5	2	-	5	-	-
Millersville State College	9	7	2	12	20	14	2	-	4	-	-
Shippensburg State College	12	5	7	24	6	4	2	-	-	-	-
Slippery Rock State College	12	11	1	6	20	5	3	-	-	12	-
West Chester State College	6	5	1	1	44	9	4	2	29	-	-
State-Related Commonwealth Universities	25	19	6	38	59	18	10	-	25	6	-
Lincoln University	3	2	1	-	5	-	4	-	1	-	-
The Pennsylvania State University	14	11	3	-	44	16	6	-	16	6	-
Temple University	8	6	2	12	10	2	-	-	8	-	-
University of Pittsburgh	-	-	-	26	-	-	-	-	-	-	-
Private State-Aided Institutions	6	4	2	11	3	1	2	-	-	-	-
Drexel University	1	1	-	1	-	-	-	-	-	-	-
University of Pennsylvania	5	3	2	10	3	1	2	-	-	-	-
Private Colleges and Universities	176	136	40	137	277	107	71	9	71	10	9
Albright College	2	1	1	1	15	9	3	-	3	-	-
Allegheny College	1	-	1	-	-	-	-	-	-	-	-
Alvernia College	5	5	-	-	1	-	-	-	1	-	-
Beaver College	-	-	-	14	3	1	1	-	1	-	-
Bryn Mawr College	1	1	-	-	1	-	1	-	-	-	-
Bucknell University	3	1	2	1	6	1	5	-	-	-	-
Cabrini College	4	4	-	-	2	1	-	-	1	-	-
Carlow College	4	4	-	1	1	1	-	-	-	-	-
Carnegie-Mellon University	-	-	-	3	4	2	1	-	1	-	-
Cedar Crest College	2	-	2	-	3	2	1	-	-	-	-
Chatham College	2	1	1	1	1	-	1	-	-	-	-
Chestnut Hill College	1	-	1	-	2	-	2	-	-	-	-
College Misericordia	-	-	-	-	2	-	2	-	-	-	-
Dickinson College	2	2	-	-	11	4	6	1	-	-	-
Duquesne University	9	5	4	-	27	13	4	-	10	-	-
Eastern College	-	-	-	-	-	-	-	-	-	-	-
Elizabethtown College	2	2	-	4	6	2	-	-	4	-	-
Franklin and Marshall College	3	2	1	4	13	4	7	-	2	-	-
Gannon College	12	12	-	4	6	2	-	-	4	-	-
Geneva College	2	1	1	-	8	2	-	-	4	2	-
Gettysburg College	4	2	2	-	11	3	6	1	-	1	-
Grove City College	7	4	3	3	13	5	3	1	2	1	1
Gwynedd-Mercy College	4	4	-	-	3	-	1	-	2	-	-
Holy Family College	-	-	-	-	1	1	-	-	-	-	-
Immaculata College	-	-	-	-	1	-	-	-	1	-	-
Juniata College	3	3	-	1	3	-	-	-	1	2	-
King's College	2	2	-	7	15	7	2	-	4	1	1
Lafayette College	2	-	2	-	10	4	3	-	3	-	-
LaSalle College	10	9	1	4	6	-	1	2	3	-	-
Lebanon Valley College	-	-	-	-	2	-	1	-	1	-	-
Lehigh University	6	6	-	-	-	-	-	-	-	-	-

TABLE 5B

OCCUPATIONS, ON NOVEMBER 1, 1975, OF TEACHERS PREPARED FOR SECONDARY POSITIONS BY FIELD OF PREPARATION AND INSTITUTIONS, 1974-75--Concluded

	TEACHING			No	NOT TEACHING						
	All	In-State	Out-of-State	Information	All	Otherwise Gainfully Employed	Continuing Formal Study	Military Service	Seeking Teaching Position	Seeking Non-Teaching Position	Homemaking (Women)
SOCIAL STUDIES--Concluded											
Private Colleges and Universities--Concluded											
Lycoming College	2	2	-	-	6	3	1	-	2	-	-
Marywood College	-	-	-	4	-	-	-	-	-	-	-
Mercyhurst College	-	-	-	-	3	1	-	-	2	-	-
Messiah College	1	-	1	1	1	-	-	-	-	-	1
Moravian College	6	4	2	-	5	-	1	1	2	1	-
Muhlenberg College	4	3	1	1	6	3	1	-	2	-	-
Point Park College	-	-	-	3	-	-	-	-	-	-	-
Rosemont College	-	-	-	2	-	-	-	-	-	-	-
St. Francis College	8	6	2	9	2	1	-	-	1	-	-
St. Joseph's College	10	10	-	3	3	-	-	-	3	-	-
St. Vincent College	3	3	-	-	4	4	-	-	-	-	-
Seton Hill College	-	-	-	-	3	2	1	-	-	-	-
Susquehanna University	5	3	2	1	5	2	-	2	1	-	-
Swarthmore College	2	1	1	-	5	1	4	-	-	-	-
Thiel College	5	3	2	-	3	1	1	-	-	-	1
University of Scranton	1	1	-	22	7	-	1	1	4	1	-
Ursinus College	2	-	2	3	11	4	5	-	-	-	2
Villa Maria College	-	-	-	-	2	2	-	-	-	-	-
Villanova University	14	10	4	-	4	-	2	-	2	-	-
Washington and Jefferson College	5	5	-	17	-	-	-	-	-	-	-
Waynesburg College	-	-	-	7	2	2	-	-	-	-	-
Westminster College	1	1	-	7	10	6	3	-	-	1	-
Widener College	3	3	-	-	7	6	-	-	-	-	1
Wilkes College	9	8	1	8	7	2	-	-	3	-	2
York College	2	2	-	1	4	3	-	-	1	-	-
TRADE, INDUSTRIAL, VOCATIONAL, TECHNICAL											
Total	54	53	1	12	2	-	-	-	2	-	-
State-Related Commonwealth Universities	47	46	1	12	2	-	-	-	2	-	-
The Pennsylvania State University	20	20	-	-	-	-	-	-	-	-	-
Temple University	27	26	1	12	2	-	-	-	2	-	-
Private Colleges and Universities	7	7	-	-	-	-	-	-	-	-	-
Lehigh University	7	7	-	-	-	-	-	-	-	-	-
OTHER--SECONDARY											
Total	-	-	-	9	-	-	-	-	-	-	-
State-Owned Institutions	-	-	-	-	-	-	-	-	-	-	-
Shippensburg State College	-	-	-	-	-	-	-	-	-	-	-
State-Related Commonwealth Universities	-	-	-	9	-	-	-	-	-	-	-
Temple University	-	-	-	9	-	-	-	-	-	-	-

TABLE 50

OCCUPATIONS, ON NOVEMBER 1, 1975, OF TEACHERS PREPARED FOR UNGRADED POSITIONS BY FIELD OF PREPARATION AND INSTITUTION, 1974-75

	TEACHING			No	NOT TEACHING						
	All	In-State	Out-of-State	Information	All	Otherwise Gainfully Employed	Continuing Formal Study	Military Service	Seeking Teaching Position	Seeking Non-Teaching Position	Homemaking (Women)
SPECIAL EDUCATION											
Total	1 004	727	277	317	558	166	107	4	257	10	14
State-Owned Institutions	718	517	201	201	389	91	64	4	211	10	9
Bloomsburg State College	67	57	10	-	46	2	8	-	36	-	-
California State College	62	41	21	-	42	13	5	1	14	6	3
Clarion State College	39	25	14	9	20	5	8	1	5	-	1
East Stroudsburg State College	21	19	2	9	6	1	2	-	2	1	-
Edinboro State College	50	30	20	37	38	-	10	-	28	-	-
Indiana University of Pennsylvania	78	58	20	40	39	15	10	-	13	-	1
Kutztown State College	50	35	15	49	31	11	1	-	19	-	-
Lock Haven State College	28	27	1	-	6	1	-	-	5	-	-
Mansfield State College	34	21	13	8	24	4	2	-	14	3	1
Millersville State College	86	70	16	19	34	22	3	1	8	-	-
Shippensburg State College	2	2	-	-	-	-	-	-	-	-	-
Slippery Rock State College	138	77	61	28	53	11	7	1	32	-	2
West Chester State College	63	55	8	2	50	6	8	-	35	-	1
State-Related Commonwealth Universities	165	131	34	52	96	45	30	-	21	-	-
The Pennsylvania State University	165	131	34	-	96	45	30	-	21	-	-
University of Pittsburgh	-	-	-	52	-	-	-	-	-	-	-
Private Colleges and Universities	121	79	42	64	73	30	13	-	25	-	5
Carlow College	2	2	-	1	-	-	-	-	-	-	-
Duquesne University	30	14	16	-	59	22	11	-	23	-	3
Elizabethtown College	-	-	-	-	-	-	-	-	-	-	-
Gwynedd-Mercy College	-	-	-	-	-	-	-	-	-	-	-
LaSalle College	35	32	3	-	3	-	1	-	-	-	2
Lehigh University	-	-	-	39	-	-	-	-	-	-	-
Marywood College	45	24	21	24	7	5	-	-	2	-	-
Mercyhurst College	8	7	1	-	4	3	1	-	-	-	-
Rosemont College	1	-	1	-	-	-	-	-	-	-	-
LIBRARIANS											
Total	129	90	39	116	79	30	11	-	31	6	1
State-Owned Institutions	104	73	31	42	67	25	10	-	25	6	1
Clarion State College	21	10	11	2	11	2	2	-	7	-	-
Edinboro State College	15	11	4	6	4	-	-	-	4	-	-
Kutztown State College	22	16	6	3	10	4	1	-	5	-	-
Mansfield State College	9	6	2	1	6	-	-	-	-	6	-
Millersville State College	24	19	5	4	19	12	3	-	3	-	1
Shippensburg State College	6	5	1	22	4	4	-	-	-	-	-
Slippery Rock State College	8	6	2	4	13	3	4	-	6	-	-
Private State-Aided Institutions	12	9	3	1	4	1	1	-	2	-	-
Drexel University	12	9	3	1	4	1	1	-	2	-	-
Private Colleges and Universities	13	8	5	73	8	4	-	-	4	-	-
Duquesne University	12	7	5	-	6	3	-	-	3	-	-
Marywood College	1	1	-	6	2	1	-	-	1	-	-
Villanova University	-	-	-	67	-	-	-	-	-	-	-
GUIDANCE COUNSELORS											
Total	119	91	22	291	70	32	12	-	18	4	4
State-Owned Institutions	33	27	6	41	32	15	12	-	5	-	-
Clarion State College	16	10	6	5	21	4	12	-	5	-	-
Edinboro State College	1	1	-	36	-	-	-	-	-	-	-
Millersville State College	14	14	-	-	11	11	-	-	-	-	-
Shippensburg State College	2	2	-	-	-	-	-	-	-	-	-
State-Related Commonwealth Universities	17	13	4	38	14	8	-	-	4	2	-
The Pennsylvania State University	17	13	4	4	14	8	-	-	4	2	-
University of Pittsburgh	-	-	-	34	-	-	-	-	-	-	-

TABLE 50

OCCUPATIONS, ON NOVEMBER 1, 1975, OF TEACHERS PREPARED FOR UNGRADED POSITIONS BY FIELD OF PREPARATION AND INSTITUTION, 1974-75--Concluded

	TEACHING			No Information	NOT TEACHING						
	All	In-State	Out-of-State		All	Otherwise Gainfully Employed	Continuing Formal Study	Military Service	Seeking Teaching Position	Seeking Non-Teaching Position	Homemaking (Women)
GUIDANCE COUNSELORS--Concluded											
Private Colleges and Universities	63	51	12	212	24	9	-	-	9	2	4
Duquesne University	37	27	10	-	20	8	-	-	9	-	3
Lehigh University	26	24	2	-	4	1	-	-	-	2	1
Marywood College	-	-	-	20	-	-	-	-	-	-	-
University of Scranton	-	-	-	12	-	-	-	-	-	-	-
Villanova University	-	-	-	180	-	-	-	-	-	-	-
SCHOOL NURSES											
Total	84	79	5	61	101	74	6	-	9	1	11
State-Owned Institutions	82	78	4	5	101	74	6	-	9	1	11
Bloomsburg State College	16	16	-	-	10	9	-	-	-	-	1
California State College	24	24	-	-	66	55	1	-	2	-	8
Clarion State College	4	4	-	-	-	-	-	-	-	-	-
East Stroudsburg State College	10	9	1	1	5	1	-	-	4	-	-
Edinboro State College	-	-	-	1	-	-	-	-	-	-	-
Indiana University of Pennsylvania	2	2	-	11	2	1	1	-	1	-	-
Lock Haven State College	1	1	-	2	-	-	-	-	-	-	-
Mansfield State College	6	4	2	1	1	-	-	-	-	1	-
Millersville State College	11	10	1	8	13	8	2	-	1	-	2
Slippery Rock State College	8	8	-	10	3	-	2	-	1	-	-
West Chester State College	-	-	-	10	-	-	-	-	-	-	-
Private Colleges and Universities	2	1	1	2	-	-	-	-	-	-	-
Cedar Crest College	-	-	-	1	-	-	-	-	-	-	-
College Misericordia	2	1	1	1	-	-	-	-	-	-	-
OTHER--UNGRADED											
Total	54	48	6	45	98	47	15	1	20	14	1
State-Owned Institutions	27	22	5	24	78	43	7	1	20	6	1
Bloomsburg State College	3	3	-	-	10	1	1	-	8	-	-
California State College	21	17	4	-	24	8	3	-	12	-	1
Indiana University of Pennsylvania	3	2	1	24	44	34	3	1	-	6	-
State-Related Commonwealth Universities	5	5	-	10	3	-	3	-	-	-	-
The Pennsylvania State University	5	5	-	-	3	-	3	-	-	-	-
University of Pittsburgh	-	-	-	10	-	-	-	-	-	-	-
Private Colleges and Universities	22	21	1	11	17	4	5	-	-	8	-
Carlow College	8	8	-	8	5	-	5	-	-	-	-
Gwynedd-Mercy College	-	-	-	-	-	-	-	-	-	-	-
Lehigh University	8	7	1	-	1	-	-	-	-	1	-
Marywood College	2	2	-	-	11	4	-	-	-	7	-
Villa Maria College	4	4	-	3	-	-	-	-	-	-	-